



ISO/IEC JTC 1/SC 27 **N 8116**

ISO/IEC JTC 1/SC 27/WG 3 **N 38116**

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Information technology - Security techniques

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2nd to 6th November, 2009
Redmond, USA

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ISO/IEC JTC 1/SC 27/WG 3 Meeting No. 39
Redmond, USA
2nd to 6th November, 2009
Meeting Report

1 Opening of meeting, Monday 2nd November at 1000

Delegates were welcomed by Miguel Bañón, WG 3 Convenor, who opened the meeting.

2 Roll call of delegates

<u>Canada</u>	Faud Khan, Alcatel-Lucent Luc Poulin, CRIM/ISICE (*)
<u>Finland</u>	Jukka Valkonen (*), Helsinki University of Technology
<u>France</u>	Anne Coat, SEKOIA Ludovic Merrien, Sagem Sécurité Jean-Pierre Quémard, EADS Secure Networks ok
<u>Germany</u>	Bertolt Krüger, SRC Security Research and Consulting GmbH Nils Tekampe, TUVIT (*)
<u>Japan</u>	Junichi Kondo, IT Promotion Agency Shin'ichiro Matsuo, NICT Toshio Miyachi, JPCERT Kunihiko Miyazaki, Hitachi Ltd Akira Otsuka, AIST Masao Tanabe, NTT Laboratories Masato Terada, IT Promotion Agency
<u>Korea (Rep. of)</u>	Hee Bong Choi, the attached institute of ETRI Sang-Yun Han, the attached institute of ETRI Hee Jun Yoo, KISA
<u>Malaysia</u>	Azizah Sunar, ICT Compliance Division, Federal Government Administrative Center
<u>South Africa</u>	Johann Amsenga, Eclipse RDC
<u>Spain</u>	Miguel Bañón, for Centro Criptológico Nacional Rosa Garcia Ontoso, Agencia de Informatica y Comunicaciones C. M.
<u>UK</u>	Michael Nash, Gamma Secure Systems Ltd. David Martin, CESG, representative of CCDB

USA

Randall Easter, NIST
David Grawrock, Intel
Matthew Harmon, Q.E.D. systems, SC 31 guest
Helmut Kurth, atsec information security corp.
Mike Lai, Microsoft Corp.
Art Manion, CERT Coord. center, (*)
Katie Moussouris, Microsoft Corp.
Fiona Pattinson, atsec information security corp.
CCDB invited exp.: Shawn Gilmore, NSA

SC 7 Liaison expert Sam Redwine, Sam Redwine Consulting, (*)

Delegates marked (*) arrived after the start of the meeting. E-mail addresses are given in Attachment 1.

3 Adoption of the agenda and revision of meeting timetable

The draft agenda and timetable proposed in WG 3 N1012rev3 were approved. A few topics were added, see the section "Any Other Business"

4 Appointment of drafting committee

The following experts volunteered for the drafting committee: Helmut Kurth (USA) and Fiona Pattinson (USA).

5 Report from WG 3 meeting in Peking

The record of the resolutions from the meeting in Peking (WG 3 N983) was presented and approved. The report of the meeting documented in WG 3 N984 was formally approved (Resolution 1).

6 Management of the WG 3

6.1 Review of SD 5 (N7775 rev1)

The WG 3 Convenor, Miguel Bañón, presented the new issues defined in SD 5.

6.2 Nomination of WG 3 Secretariat

The WG 3 Convenor, Miguel Bañón, nominated Bertolt Krüger as WG 3 Secretary. WG 3 endorsed this by acclamation (see resolution 2) and seeks endorsement by SC 27 (Resolution P1).

Secretary's note: SD 5 also requires endorsement by the nominated individual's National Body. In fact, the German mirror committee for WG 3 (DIN NIA 27c) already decided on its meeting in September 2009, that it will endorse Bertolt Krüger's nomination. Therefore, no further action is required with respect to this requirement.

The WG thanked Mike Nash for his excellent work as WG 3 secretary over many years (see Resolution B).

6.3 Nomination of WG 3 Vice Convenor

The WG 3 Convenor, Miguel Bañón, received no proposals from national bodies for Vice Convenor and decided not to nominate one.

6.4 Remembrance of Mats Ohlin

Mike Nash spoke some words in remembrance of Mats Ohlin. Mike, who had worked closely with Mats for many years, reminded the WG that Mats had been in SC 27 and WG 3 from their beginning and had played an important role in shaping them.

WG 3 held a minute's silence for Mats Ohlin.

7 Liaison Statements

7.1 Liaison with the CCDB

A Liaison Statement from the CCDB (N8023) was presented to the Group by David Martin, the new Liaison Officer to WG 3. It provided latest information on the activities of the CCDB. The presentation slides were distributed as SC 27 N8117.

WG 3 discussed, how the CCDB and ISO activities should best be coordinated in future, and welcomed the idea to produce guidance documents, which are published as TR on the ISO side and as "Supporting Documents" on the CCRA side.

A return Liaison Statement to the CCDB was prepared (N8131). This thanked the CCDB for its Liaison Statement and provided details of progress on relevant WG 3 Projects. It also contained the information that David Martin was appointed as Liaison Officer from WG 3 to the CCDB (subject to Sc 27 approval, see Resolution P2).

The SC 27 Secretariat was requested to send the statement to the CCDB (Resolution 16).

7.2 Liaison with SC 37

Nils Tekampe, Liaison Officer from SC 27 to SC 37, reported that SC 27 had received a Liaison Statement from SC 37, which however only covered WG 5 standards (SC27 N8045).

Nils Tekampe also reported that according to informal communication he had heard of the nomination of a new Liaison Officer by SC 37. However, no official statement was received till the end of the meeting.

WG 3 prepared text for a combined SC 27 return Liaison Statement (see Resolution 14). This advised SC 37 that ISO/IEC 19792 has been published and thanks SC 37 for their support.

7.3 Liaison with FIRST

Katie Moussouri, the acting Liaison officer from the Forum of Incident Response and Security Teams (FIRST), presented the Liaison statement (see SC 27 N8114). The document mainly provides input to project 29147.

Later during the meeting Ms Katie Moussouris was appointed by WG 3 as acting editor for project 29147, since the editor, Faud Khan, was indisposed and couldn't attend the editing session. Ms Katie Moussouris delegated the representation of the FIRST Organization to Mr.

Art Manion for the remaining meeting in Redmond, due to the fact that she was asked to serve as acting editor.

An input text for the Liaison Statement to FIRST was prepared (see resolution 15), providing information on the progress of Project 29147 (see item 15 of the agenda). In particular it contains an apology for the fact, that the FIRST comments couldn't be addressed during this meeting and had to be postponed to the next WG 3 meeting.

7.4 Liaison with SC 7

WG 3 received several Liaison documents from SC 7 (SC 27 N7848, N7890, 8099), which cover the WG 3 project 29193 and the related SC 7 project 15026. Johann Amsenga, Liaison officer for SC 7, and Samuel Redwine, editor for 15026, gave a presentation on 15026 (which was distributed as SC 27 N8119).

WG 3 prepared a return Liaison statement to SC 7 (SC 27 N8133), which contained an update on project 29193 and integrated input from other Working Groups.

The SC 27 Secretariat was requested to send the statement to SC 7 (Resolution 16).

7.5 Liaison with the Trusted Computing Group

David Grawrock, who represented TCG, presented the current state of the TPM project (the slides were distributed as SC 27 N 8118).

8 Road Map for WG 3

Miguel Bañón, Convenor, proposed some thoughts about further development of WG 3, in particular in the light of new ideas in the CCDB. Since no new input had been received between the meetings, he asked participants for input during the meeting.

As a response, three input documents were prepared during the meeting. The CCDB provided suggestions for technical areas of work for evaluation guidance and for coordination of CCDB and ISO work. The French National Body provided suggestions for the systematic categorisation of WG 3 standards according to various criteria and derived suggestions for new topics from this. The US National Body provided information on the development of FIPS standards and their potential impact on ISO standards.

All input was distributed as SC 27 N8266.

WG 3 resolved to instruct its Convenor to update the Road Map using this input (Resolution 13) and to distribute it as document SC 27 N8265 (Resolution 5).

9 IS 15408 “Evaluation Criteria for IT Security” (Revision)

9.1 Revision of IS 15408-1:2005

Fiona Pattinson, the Project Editor, reported that final text for the revision had been prepared and submitted to ITTF for FDIS ballot (SC 27 N7261), but that the voting was not completed at the time of the meeting.

Secretary's note: In the meantime the ballot was completed and the result is reported in SC 27 N8297. The ballot ended in favour of the document with 24 "yes" votes and no "no" vote. Congratulations!

9.2 Future work on IS 14508

The main topics discussed in this regard were already mentioned in the notes for the CCDB liaison (see 7.1) and the WG 3 Road Map (see 8).

Secretary's note: As a reminder for the next meeting the following text from the preceding Meeting Report is cited here. "It was noted that once Part 1 of the current revision of IS 15408 had been published, WG 3 should request the availability of both IS 15408 and IS 18045 for free download from the ITTF web site."

9.3 Differences with respect to CC v3.1 rev3

In 2009 a new revision (rev 3) of the "Common Criteria" was released. The differences were described in the Liaison Report from CCDB (SC 27 N 8023).

WG 3 discussed the impact on project 15408 (and 18045) and resolved to initiate incorporation of these changes as a Technical Corrigendum. During the meeting a defect report (N8120) was prepared. WG 3 appointed Shawn Gilmore as editor for a response in form of a Draft Technical Corrigendum (see Resolution 9).

Note: For this Draft Technical Corrigendum the SC 27 number N8121 was reserved.

9.4 Appointment of Liaison Officer for CCDB

David Martin was appointed as Liaison Officer to CCDB (Resolution P2).

10 Project IS 15292 "Protection Profile registration procedures"

10.1 ISO TMB endorsement of CCN Registrar

The endorsement of Centro Criptológico Nacional (CCN) as Registrar according to IS 15292 by TMB has finally arrived. However, Miguel Bañón reported on behalf of CCN that they had to withdraw their offer, because the budget needed for the maintenance of the Register was planned for a limited time frame and is about to expire.

10.2 Notice of resignation

The notice of resignation from CCN (see above) had not arrived officially at the time of the meeting. WG 3 decided to postpone all further official action until this notice is received.

WG 3 has however incorporated a passage into the Liaison Statement to the CCDB as follows:

"SC 27/WG 3 were informed during the meeting that it seemed likely that the work to co-locate the ISO PP registry with the CCRA web server would not take place now. Since it was known that a new host for the Common Criteria Portal site is likely to be discussed at the next CC Executive Subcommittee meeting, the group would appreciate consideration being given to also hosting the PP registry."

11 Project IS 19790 “Security requirements for cryptographic modules”

11.1 Project Editor’s report

Randall Easter, the Project Editor, reported that no First Working Draft for the revision of this Standard had been circulated, as the parallel revision of FIPS 140 had not been available. No reply was received to the letter containing proposals on these issues sent by WG 3 to NIST after the last meeting (SC 17 N7795).

The current draft for 140-3 (draft 2) will probably be distributed after public comment. Some potential differences to earlier drafts were mentioned (e.g. 4 instead of 5 levels), however no document was available for WG 3 at the time of the meeting.

11.2 Further work

WG 3 considered that alignment with the revision process for FIPS 140 remained essential. However, as proposed by the Convenor, Miguel Bañón, and supported by several experts, the WG decided to prepare a first draft, starting with the current version of IS 19790 and adding topics to be revisited.

An editing meeting took place and an outline for a first draft was discussed. The WG decided to instruct editors to prepare a first draft till January 15th 2010 (Resolution 3).

12 Project FCD 19792 “Security Evaluation of Biometrics”

Nils Tekampe, Project Editor, reported that the standard was published. WG 3 expressed their thanks to the project editors Nils Tekampe, Ludovic Merrien and Akira Otsuka.

13 Project PDTR 19791 “Security assessment of operational systems” (Revision)

Mike Nash, the Project Editor, reported that the TR was approved with 19 "yes" votes and one "no" votes. The results of the ballot were contained in SC 27 N7961. The disapproval vote was on the grounds that the Technical Report was considered unnecessary.

Mike Nash informed the group about the disposition of comments, which was approved by the group. The relevant documents were distributed (Final text for TR 19791: SC 17 N8122, Disposition of Comments: SC 27 N8123, List of Changes to final text: SC 27 19791).

14 Project WD 29128 “Verification of cryptographic protocols”

14.1 Project Editor’s report

Kunihiko Miyazaki, the Project Editor, reported that the 1st CD was approved with 17 "Yes" votes and one "No" vote. The "No" vote was based on comments stating that the text is not technically mature and that important concepts are missing. Most other comments were editorial (the Summary of Voting is contained in SC 27 N 7961).

Miguel Bañón, the Convenor, expressed the expectation that the comments asking for more technical content will be taken into account.

14.2 Comments and contributions

All National Body comments were considered and addressed at the meeting. The disposition of comments is recorded in SC 27 N8125

14.3 Further Work

The Project Editor was instructed to prepare a further Committee Draft as SC 27 N8124, and to send it to the SC 27 Secretariat by 2009-12-15 (Resolution 4). SC 27 was requested to circulate this draft for further CD balloting (Resolution 6).

15 Project WD 29147 “Responsible Vulnerability Disclosure”

15.1 Project Editor’s report

Faud Khan, the Project Editor, was indisposed from the second day of the meeting, so he could neither report on the status of the 3rd WD nor coordinate the editing session.

WG 3 resolved to appoint Katie Moussouris as acting editor for the meeting (Resolution 8). She reported that 77 pages of comments were received from National Bodies (SC 27 N8027r1) and additionally a number of comments from the Liaison partner FIRST (SC 27 N8099).

15.2 Comments and contributions

All National Body comments and contributions were considered and addressed at the meeting. The disposition of comments was recorded in SC 27 N8127. In order to consider the huge amount of comments the editing session had to be expanded to include Thursday the 5th of November and parts of Friday the 6th of November.

Due to lack of time it was not possible to formally address the comments from FIRST and they were postponed to the next meeting. A passage explaining this was added to the Liaison Statement to FIRST.

15.3 Further work

There was a discussion during the plenary regarding the question, whether the next draft would be suitable as a first Committee Draft. Miguel Bañón, the Convenor, first asked for opinions from National Bodies. Canada, UK, Malaysia and South Africa spoke for a CD, while Japan and the US spoke for a further Working Draft. However, in the final vote of experts, a majority of ten to four votes decided to stay on WD level.

Miguel Bañón expressed his expectation that progression to CD level will be possible at the next meeting, since a huge amount of work had been invested to address all comments adequately.

The Project Editor was instructed to prepare a further Working Draft as SC 27 N8126, and to send it to the SC 27 Secretariat by 2010-01-06 (Resolution 4). SC 27 was requested to distribute this Working Draft for National Body review and comment (Resolution 5).

The WG expressed its thanks to the Acting Editor, Katie Moussouris, for the great effort to manage the enormous number of comments during the long editing session.

16 Project NP 29193 Secure-System Engineering Principles and Techniques

Anne Coat, the Project Editor, supported by Fiona Pattinson, the Rapporteur for the preceding Study Period, reported that several National Body comments (SC 27 N8028) as well as comments from SC 7 (SC 27 N8099) had been received for the first Working Draft (SC 27 N7902).

All comments on the New Work Item Proposal were considered and addressed during the editing session. Johann Amsenga, Liaison officer for SC 7, and Samuel Redwine, expert from SC 7, also supported the discussion during the editing session. The disposition of comments is recorded in SC 27 N8129.

The Editor was instructed to prepare a second Working Draft as SC 27 N8128, and to send it to the SC 27 Secretariat by 2010-01-15 (Resolution 4). SC 27 was requested to distribute this Working Draft for National Body review and comment (Resolution 5).

17 Project 11889: Trusted platform module - Parts 1-4

The standard was published (see notice of publication SC 27 N7780). WG 3 thanked the editor David Grawrock for the effort to get this standard through the standardisation process (Resolution D)..

As noted already in section 7.5, David Grawrock, who represented TCG, presented the current state of the overall TPM project from the TCG point of view (the slides were distributed as SC 27 N 8118).

18 WG Study Period on Tamper Protection Requirements and Evaluation

18.1 Rapporteur's Report

Miguel Bañón, the Rapporteur for the Study Period, reported that a new call for contributions had been circulated (SC 27 N7725), but no responses were received.

18.2 Further work

WG 3 resolved to extend the Study Period for a further four months, in order to seek further contributions from National Bodies and identify potential editors (Resolution 10). Randall Easter was appointed as the new Rapporteur for the extended Study Period.

19 Other NB NWI proposals

A New Work Item Proposal “Secure software development and evaluation under ISO/IEC 15408 and ISO/IEC 18405” was presented by Mike Lai for the US National Body.

The NWI was supported by David Martin, the Liaison Officer of the CCDB, who confirmed that it would fit into the new plans of CCDB to develop the CC by the use of "supporting documents" for specific technologies.

The WG resolved to use the time of the meeting (2009-11-03 till 2009-11-06) as a Study Period and to instruct its Convenor to submit a New Work Item Proposal (the draft was distributed as SC 27 N8130 during the meeting). WG 3 appointed Shaun Gilmore as the acting editor for the project (Resolution 7).

20 Update of Standing Documents

The future meeting schedule for WG 3 was recorded in Resolution 11.

Project Editors were requested to check SC 27 Standing Documents SD6 and SD7 for any changes that might be necessary (Resolution 12), new target dates for projects were also recorded in Resolution 12.

21 Resolutions and Recommendations to SC 27 Plenary

The resolutions approved by WG 3 in Redmond, USA are recorded in SC 27 N8115.

The SC 27 Secretariat, the Drafting Committee, the WG 3 Secretary, Convenor, experts and editors, as well as the meeting hosts and sponsors were thanked for their efforts and support (Resolutions A-H).

In particular, the previous WG 3 secretary Michael Nash was thanked for his excellent work during a long time.

22 Any other business

22.1 WG 3 document numbering system

The Convenor proposed to use the same numbering scheme as already used by other WGs (WG 5 and WG 1), which consists in adding a “3” at the beginning of the SC27-number of the document. So e. g. the WG 3 number for SC 27 N8115 would be WG 3 N38115. This new system was accepted by the group.

The question was raised whether this might cause problems with documents, which have WG 3 numbers but no SC 27 numbers. This was resolved as follows: WG3 will distribute all WG documents on SC27 level for information.

22.2 CYBEX presentation by ITU-T

On Tuesday 2009-11-03 at 1700 there was an additional meeting for a presentation of the CYBEX activity by ITU-T expert Tony Rutkowski. The presentation was distributed as SC 27 N8264.

23 Closure of meeting

The meeting of WG 3 closed on 2009-11-06 at approximately 1300. Output documents were made available between 1300 and 1400 on 2009-11-06.

Attachment 1

Attendees at the 39th WG 3 Meeting, Redmond, USA.

List of Delegates
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Redmond, WA, USA, November 2nd – 6th 2009

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Annex 2: List of WG 3 document numbers since last meeting

WG 3 #	Title	SC 27 #
1001	3rd WD text 29147	7901
1002	1st WD text 29193	7902
1003	SC 7 WG 7 liaison to SC 27 WG 3	7848
1004	1st wd revision 19790	7866
1005	2nd Call Contributions SP Tamper Protect	7725
1006	Notice of publication 11889	7780
1007	Notice of publication 19792	7829
1008	SOV FDIS 19792	7850
1009	TCG Liaison Approval	7853
1010	Ballot Text DTR 19791	7860
1011	Final Corrections to 19792	7867
1012	WG3 Nov 09 meeting agenda	7976
	Note: As decided by WG 3 all further documents will use a new numbering system and the future lists of documents will be appended to the minutes of the Working Group meetings.	
38115	Resolutions WG 3 Redmond	8115
38116	Minutes WG 3 Redmond	8116
38117	Presentation by CCDB LS officer	8117
38118	Presentation by TCG LS officer	8118
38119	Presentation by SC7 LS officer	8119
38120	15408 Defect Report	8120
38121	15408 DCOR	8121
38122	19791 next draft	8122
38123	19791 DoC	8123
38124	29128 next draft verification of crypt. prot.	8124
38125	29128 DoC	8125
38126	29147 next draft resp vuln discl	8126
38127	29147 DoC	8127
38128	29193 next draft Secure System Engineering Principles and Techniques	8128
38129	29193 DoC	8129
38130	NWI Proposal by US	8130
38131	LS to CCDB	8131
38132	List of Changes 19791	8132
38133	LS to SC 7	8133
38264	Presentation on CYBEX by ITU-T	8264
38265	Updated WG 3 Roadmap	8265
38266	Input for WG 3 Roadmap	8266