

**Summary Report of the 30th meeting of ISO/ISO JTC1/SC17/WG8,
held in Tokyo, Japan, 2003-03-05/07**

The meeting was hosted by the Sony Corporation held at its headquarters in Tokyo, Japan.
It was chaired by the WG8 Convener Michael Hegenbarth, Infineon Technologies AG and assisted
by WG8 Secretary Béla Gipp, University of Magdeburg.

The following 36 participants from 14 countries attended the meeting:

Name	Country
Reinhard Meindl	Austria
Albert Dorofeev	Belgium
Joseph Lee	Canada
Pascal Roux	France
Klaus Finkenzeller	Germany
Dorothee Göbel	Germany
Klaus Sickert	Germany
Mickey Cohen	Israel
Hemy Itay	Israel
Andrew Roberts	Italy
Setsuo Harada	Japan
Kazuhiro Hirayama	Japan
Akiko Kanai	Japan
Yoshiaki Kaneko	Japan
Hiroshi Karibe	Japan
Satoshi Katagata	Japan

Mitsuhiro Kotani	Japan
Susumu Kusakabe	Japan
Mikio Mukai	Japan
Yoshimitsu Ohtani	Japan
Origasa	Japan
Junichi Sakaki	Japan
Kazushige Tsurumi	Japan
Lieu Weizheng	Japan
ZangHee Cho	Korea
HanJong CHOI	Korea
Teh K. L.	Singapore
Holger Roessner	Singapore
David Tharm	Singapore
Gary M Smith	South Africa
Antonio Candel Bello	Spain
Chris Stanford	UK
Jean Baronas	USA
Walt Bonneau	USA
Francis Christian	USA
David Dressen	USA

Resolutions and Notes (unanimously agreed, if not otherwise noted):

30.1 NP from U.S.A. on "Limited Use Contactless Smart Card Standards Definition"

WG8 acknowledges the NP from the USA as of document N 813 which provides a broad prospective of the ISO/IEC 14443 standards in relationship to "Limited Use" applications.

According to the presentation from U.S.A., the NP intentions are:

- intentionally broad to provide an opportunity for open contributions,
- intended to create a standard to match industry's needs,
- intended to encourage further contributions on this topic,
- intended to address industry – provided input.

WG8 invites its members to further investigate the NP and to make comments on how it can fit within WG8's scope by 20th of April 2003. The U.S.A. may then decide whether it issues an updated version of the NP to the SC17 Secretariat for NP ballot or whether it will organize an ad-hoc meeting during the TF2 June meeting to discuss the received comments.

30.2 Recommendation WG8 to SC17 on ECMA-340

The majority of WG8 members recommends to SC17 that JTC1 should agree to FT procedure with establishing a liaison between SC17 and SC6. That means, if future card communication related developments of ECMA-340 are requested within SC6, they should be assisted by SC17.

A minority of WG8 members, however, sees a need to check this position within the next eight weeks, in order to get more information and further recommendations from the NBs on this issue.

Abstentions: France, Israel

30.3 Recommendation to WG3 on an amendment procedure for AFI in ISO/IEC 14443

With regard to document N 815, presented by WG3 Liaison Member Mr. Junichi Sakaki, comments on this document are to be submitted to the WG8 Secretariat by 10th of May 2003, so that a proposal for an appropriate draft amendment to ISO/IEC 14443-3 regarding the assignment of AFI values, based on N 815 and the received comments, can be drafted by the WG8 Convener and forwarded to Mr. Sakaki for further processing within WG3 by the end of May 2003. WG3 is expected to give feedback on that draft amendment to WG8 so that any resulting amendment text may then be balloted in SC17.

30.4 Recommendation to WG3 on an amendment procedure for ISO/IEC 10373-6 to be applied to ID-3 size

WG8 asks WG3 Liaison Member Mr. Junichi Sakaki to check within WG3, whether WG3 could consider accepting ID-1 sized antennas within ID-3 sized MRTDs, so that the existing standard ISO/IEC 10373-6 may also with limited editorial additions be used for ID-3 MRTDs. After an affirmative response from WG3, WG8 will immediately integrate the relevant amendment procedure into its work programme.

30.5 Additional test procedures for 14443-1

WG8 approves the recommendations in German comment no. 1 in document SC17 N 2290 = WG8 N 810, for adoption in WG8's work programme.

30.6 FDIS ISO/IEC 10373-6/AM2

WG8 members, who attended the comments resolution meeting in Tokyo, are asked to check the newest version of 10373-6/Amendment 2 as of N 829 and submit editorial comments, if needed, directly to the Project Editor Pascal Roux no later than 14th March 2003. After receiving an

updated version from the Project Editor, the WG8 Secretariat is instructed to forward it together with the disposition of comments on the FCD ballot (document N 826) immediately to the SC17 Secretariat for FDIS ballot.

30.7 ISO/IEC 10373-6/P-DAM1

WG8 instructs TF2 to deal with the open items from the ballot result as of N 812 R1 at its June meeting with the aim to achieve a new CD text, finally edited by the Project Editor no later than 30th June 2003. The WG8 Secretariat will circulate the new text for comments within WG8. Delegates are requested to return comments no later than 7th July 2003.

It will be the responsibility of the TF2 Convener whether to inform WG8 Secretariat to proceed with 3rd CD ballot or to wait for further instructions from WG8.

30.8 ISO/IEC 10373-6/P-DAM3

WG8 is asked to submit comments on the last version of Amendment 3 as of N 816 no later than 30th April 2003 to the WG8 Secretariat. The WG8 Secretariat will send the received comments to the TF2 Convener for further consideration at the TF2 June meeting. TF2 is expected to achieve a CD text, finally edited by the Project Editor no later than 30th June 2003. The WG8 Secretariat will circulate the new text for comments within WG8. WG8 is requested to return comments no later than 7th July 2003.

It will be the responsibility of the TF2 Convener whether to inform WG8 Secretariat to proceed with CD ballot or to wait for further instructions from WG8.

30.9 Standing Document SD4

Delegates are requested to submit comments on SD4 no later than 30th of April 2003 to the WG8 Secretariat, which will then immediately forward the received comments to the TF2 Convener for further considerations at the TF2 June meeting.

30.10 NP on higher bit rates

WG8 will start the standardization work on higher bit rates according to the programme as laid down in N 821 R1. The development of the relevant standards will be undertaken by TF2. WG8 appoints the following two Project Editors:

- Mr. Kazushige Tsurumi, Japan, for the standard on bit rates equal to or higher than $fc/8$
- Mr. Reinhard Meindl, Austria, for the standard on bit rates up to $fc/16$

30.11 Next meetings and venues

The next WG8 meetings are scheduled as follows:

- WG8/TF2 #19: 2003-06-16/20 in Colorado Springs, U.S.A.
- WG8/TF2 #20: 2003-10-01/03 in Singapore (optionally with the 4th of October as 4th meeting day)
- WG8 #31: 2003-10-06/08 in Singapore

30.12 Appreciations to the Hosts

WG8 expresses its sincere thanks to Sony Corporation and NTT, in particular to Mrs. Akiko Kanai and Mr. Yoshimitsu Ohtani, for having hosted and organized the WG8 meeting that efficiently and pleasantly.

Also WG8 expresses their sincere thanks for JBMIA's invitation to the welcome party in the evening of the first meeting day.