ISO/IEC JTC1/SC17 Cards and Personal Identification

2005-08-31

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WG8 N 1136

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Secretariat ISO/IEC JTC1/SC17, APACS, Mercury House, Triton Court, 14 Finsbury Square, London EC2A 1LQ, England; Telephone +44 20 7711 6292; Fax: +44 20 7711 6299; e-mail: freda.bennett@apacs.org.uk

ISO/IEC JTC1/SC17 WORK PROGRAMME INCLUDING PUBLISHED STANDARDS AND TARGET DATE SUMMARY FOR ALL ACTIVE WORK ITEMS

PROJECT	STANDARD	TITLE	PROJECT	(TARGET)/ ACTUAL (Date sent for Ballot/Published)						
NUMBER	NUMBER		EDITOR	NWI	WD	CD CD	FCD	FDIS Date sent to ISO	Publication	
WG1		Physical Characteristics and Test Methods								
1.17.7	ISO 8484	Magnetic stripes on savings books.							87.07	
1.17.7	Revision of ISO 8484	Magnetic stripes of savings books	Denny Warwick (USA)	03.10	-	-	05.03	(05.12)	(06.04)	
1.17.02.01	ISO/IEC 7810	Identification cards - Physical characteristics.	Dieter Völkel (Germany)	97.10	98.04	91.05 99.06 01.03	99.11 01.06 01.11 02.06	92.03 00.10 02.11 03.02	95.07 03.11	
1.17.32	ISO/IEC 7810/AM1	Identification cards –Physical characteristics – Amendment 1: Sizes and locations of a finger print sensor and a display on a card	Denny Warwick (USA)	02.04	This wor contribut		ting technical			
1.17.02.02	ISO/IEC 7811-1	Identification cards - Recording technique – Part 1: Embossing.	Dieter Völkel (Germany)	97.10	98.04 99.06	91.05 99.11	00.06	92.03 02.03	1985 95.07 02.09	
1.17.02.03	ISO/IEC 7811-2	Identification cards - Recording technique - Part 2: Magnetic stripe – Low Coercivity	Denny Warwick (USA)	97.10	98.04	91.05 99.06	99.11	92.03 00.07	1985 95.07 01.02	
1.17.14	ISO/IEC 7811-6	Identification cards - Recording technique – Part 6: Magnetic stripe - High coercivity	Denny Warwick (USA)	90.09	93.10	94.06		95.02	96.04 01.02	
1.17.14.1	ISO/IEC 7811-6/AM1	Identification cards - Recording technique – Part 6: Magnetic stripe - High coercivity – Amendment 1: Ui6 – Criteria and test method	Denny Warwick (USA)	03.06	03.06	03.06	04.02	05.03	(05.09)	
1.17.29	ISO/IEC 7811-7	Identification cards -, magnetic recording techniques - Part 7: High density high coercivity magnetic recording for identification cards	Denny Warwick (USA)	00.09	01.10	01.10	03.05	03.12	04.07	
1.17.41	ISO/IEC 7811-8	Identification cards -, magnetic recording techniques - Part 8: 650 Oersted Magnetic Stripes		05.03	(06.03)	(06.03)	(06.11)	(07.10)	(08.03)	

ISO/IEC JTC1/SC17 Standing Document 3 SC17 Work Programme including published standards and all target date summary for all active work items 31/08/05

						(RGET)/		
PROJECT	STANDARD	TITLE	PROJECT				nt for Ballo		
NUMBER	NUMBER		EDITOR	NWI	WD	CD	FCD	FDIS Date sent to ISO	Publication
1.17.2.1	ISO/IEC 10373-1	Identification cards - Test methods -Part 1: General characteristics tests	Mr S Brunt (UK)	94.11	96.10	96.12		97.12	98.12
1.17.2.1	5 Year Revision of ISO/IEC 10373-1:1998	Identification cards - Test methods -Part 1: General characteristics tests	Mr S Brunt (UK)	00.12	02.10	04.04	05.05	(05.10)	(06.03)
1.17.2.1	COR1	Identification cards - Test methods -Part 1: General characteristics tests	Mr S Brunt (UK)			01.06			02.09
1.17.2.2	ISO/IEC 10373-2	Identification cards - Test methods - Part 2: Magnetic strip technologies	Mr S Brunt (UK)	94.11	96.10	96.12		97.12	98.12
1.17.2.2	5 Year Revision of ISO/IEC 10373-2:1998	Identification cards - Test methods - Part 2: Magnetic strip technologies	Mr S Brunt (UK)	00.12	02.10	03.08	05.01	(05.10)	(06.03)
1.17.22.1	ISO/IEC 15457-1	Identification cards - Thin flexible cards - Part 1: Physical characteristics	Mr S Brunt (UK)	97.07	98.06	00.07	00.11	01.07	01.10
1.17.22.1 1.17.39	Revision of ISO/IEC 15457-1 WG1 are Working jointly with WG8 on this item for limited use cards	Identification cards - Thin flexible cards - Part 1: Physical characteristics	Mr S Brunt (UK)	04.10	05.03	05.07	(06.03)	(06.10)	(07.02)
1.17.22.2	ISO/IEC 15457-2	Identification cards - Thin flexible cards - Part 2: Magnetic recording techniques	Mr S Brunt (UK)	97.07	98.06	00.07	00.11	01.07	01.11
1.17.22.2.1	DCOR1	Identification cards - Thin flexible cards - Part 2: Magnetic recording techniques	Mr S Brunt (UK)	03.05	03.05	03.05	-	-	04.01
1.17.22.3	ISO/IEC 15457-3	Identification cards - Thin flexible cards - Part 3: Test Methods.	Mr S Brunt (UK)	97.07	98.12	00.12	01.04	01.11	02.06
1.17.34	Information Document published on the SC17 Web Site	Technical Report Personal identification – Guidance for role and relationship of SC17 Documents	Mr Denny Warwick (USA)	03.03	04.10	05.04	-	-	05.04 on SC17 web site
1.17.43	ISO/IEC XXXX WG1 will recommend whether this needs a new standard number or whether it will become part of an existing standard	Identification cards – Cards service life		05.07	(06.07)	(06.07)	(07.10)	(08.03)	(08.07)

ISO/IEC JTC1/SC17 Standing Document 3 SC17 Work Programme including published standards and all target date summary for all active work items 31/08/05

PROJECT	STANDARD	TITLE	PROJECT				<i>RGET)/</i> nt for Ballo	t/Publisher	D
NUMBER	NUMBER		EDITOR	NWI	WD	CD	FCD	FDIS Date sent to ISO	Publication
WG3		Machine Readable Travel Documents							
1.17.9	ISO/IEC 7501-1	Identification cards - Machine readable travel documents - Part 1: Machine readable passport.	Mr F J Shaw (Canada)	87.12				90.09	91.12 93.12 97.04
1.17.9	Revision of ISO/IEC 7501-1:1997	Identification cards - Machine readable travel documents - Part 1: Machine readable passport.	Mr F J Shaw (Canada)	97.06					(05.10) Minor Revision
1.17.21.1	Revision of ISO/IEC 7501-1:2005 <i>For approval by</i> <i>Resolution at the SC17</i> <i>plenary meeting</i>	Identification cards - Machine readable travel documents - Part 1: Machine readable passport	Mr F J Shaw (Canada)	(05.10)			(05.10) Pre- Fast Track Ballot	(06.01) Fast Track Ballot	(06.11)
1.17.15	ISO/IEC 7501-2	Identification cards - Machine readable travel documents - Part 2: Machine readable visas	Mr J F Shaw (Canada)	91.03				92.04	95.12 97.04
1.17.21.2	Revision of ISO/IEC 7501-2:1997	Identification cards - Machine readable travel documents - Part 2: Machine readable visas	Mr J F Shaw (Canada)	97.06	May be re	emoved from	hilst priority n the SC17 ertake the w	work progr	Parts 1 and 3. amme until
1.17.18	ISO/IEC 7501-3	Identification cards - Machine readable travel documents - Part 3: Official travel documents	Mr J F Shaw (Canada)	93.05				96.01	97.04
1.17.21.3	Revision of ISO/IEC 7501-3:1997	Identification cards - Machine readable travel documents - Part 3: Official travel documents	Mr J F Shaw (Canada)	97.06			Pre FT 02.06		(05.10) Minor Revision
1.17.18	Revision of ISO/IEC 7501-3:2005 <i>For approval by</i> <i>Resolution at the SC17</i> <i>plenary meeting</i>	Identification cards - Machine readable travel documents - Part 3: Official travel documents	Mr J F Shaw (Canada)	(05.10)			(06.03) Pre-Fast Track Ballot	(06.08) Fast Track Ballot	(07.07)

PROJECT	STANDARD	TITLE	PROJECT		АСТИА		<i>RGET)/</i> nt for Ballo	ot/Published	(F
NUMBER	NUMBER		EDITOR	NWI	WD	CD	FCD	FDIS Date sent to ISO	Publication
WG4		Integrated Circuit Cards with Contacts							
1.17.8.1	ISO/IEC 7816-1	Identification cards - Integrated circuit cards - Part 1: Cards with contacts: Physical characteristics.	Mr R Beltrando (France)						87.07 98.10
1.17.27	ISO/IEC 7816-1/AM1	Identification cards - Integrated circuit cards - Part 1: Cards with contacts: Physical characteristics – AM1: Maximum height of the IC contact surface	Mr R Beltrando (France)	00.04	00-09	00.10	02.01	02.09 03.05	03.11
1.17.8.2	ISO/IEC 7816-2	Identification cards - Integrated circuit cards - Part 2: Cards with contacts: Dimensions and location of the contacts							88.05 99.03
1.17.8.2	Revision of ISO/IEC 7816-2	Identification cards - Integrated circuit cards - Part 2: Cards with contacts: Dimensions and location of the contacts		05.02	(06.03)	(06.10)	(07.03)	(07.09)	(08.02)
1.17.29	ISO/IEC 7816-2/AM1	Identification cards - Integrated circuit cards - Part 2: Cards with contacts: Dimensions and location of the contacts - AM1: Assignment of contacts C4 and C8	Steffen Drews (Germany)	01.07	01.06	01.11	02.09	03.12	04.06
1.17.8.3	ISO/IEC 7816-3	Identification cards - Integrated circuit cards- Part 3: Cards with contacts: Electronic signals and transmission protocols.	L Guillou (France)						89.10 97.12
1.17.8.3	Revision of ISO/IEC 7816-3 (will include Amendment 1)	Identification cards - Integrated circuit cards - Part 3: Cards with contacts: Electronic interface and transmission protocols.	L Guillou (France)	03:03	03.04	03.04 04.02	04.12	(05.09)	(06.03)
1.17.23	ISO/IEC 7816-3/AM1 (Will be included in the revision of Part 3)	Identification cards - Integrated circuit cards– Part 3: Cards with contacts: Electronic signals and transmission protocols – AM1 - Electrical characteristics and class indication for integrated circuit(s) cards operating at 5 v, 3 v and 1,8 v	Mr S Drews (Germany)	97.09	00.09	00.09	01.06	01.11	02.06
1.17.23.1	ISO/IEC 7816-3/AM2	Identification cards - Integrated circuit cards– Part 3: Cards with contacts: Electronic signals and transmission protocols – AM2 – Synchronized communication	Mr R Hollfelder (Germany)	04.10	(05.10)	(06.03)	(06.10)	(07.06)	(07.10)

ISO/IEC JTC1/SC17 Standing Document 3 SC17 Work Programme including published standards and all target date summary for all active work items 31/08/05

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PROJECT	STANDARD	TITLE	PROJECT		ACTUA	,	,	t/Publishe	d)		
NUMBER	NUMBER		EDITOR	NWI	WD	CD	FCD	FDIS Date sent to ISO	Publication		
1.17.8.4	ISO/IEC 7816-4	Identification cards - Integrated circuit cards: Part 4: Interindustry commands for interchange.	Mr L Guillou (France)	89.10	92.10	92.10		94.09	95.09		
1.17.8.4	Revision of ISO/IEC 7816-4:1995 including incorporation of AM1	Identification cards - Integrated circuit cards: Part 4: Organization, security and commands for interchange	Mr L Guilliou (France)	99.11	01.03	02.01 02.07	03.01 03.09	04.06*	05.01		
1.17.13	ISO/IEC 7816-5	Identification cards - Integrated circuit cards: Part 5: Registration of applications providers	Mr R Lozach (France)	90.02 99.10	91.09 00.03	91.12 00.08	01.06 03.01	92.09 03.11 04.05	94.06 04.12		
1.17.8.6	ISO/IEC 7816-6	Identification cards - Integrated circuit cards - Part 6: Interindustry Data Elements	Mr J Riddell (UK)	92.10 01.01	93.10 02.02	94.07 02.01	02.07 03.01	95.03 03.12	96.05 04.05		
1.17.19	ISO/IEC 7816-7	Identification cards - Integrated circuit cards - Part 7: Interindustry commands for Structured Card Query Language (SCQL) Proposed new title for Part 7: SCQL	Mr B Struif (Germany)	94.03	96.06	96.08		97.02	99.03		
1.17.20	ISO/IEC 7816-8	Identification cards - Integrated circuit cards - Part 8: Security architecture and related interindustry commands	Mr J Riddell (UK)	94.03 02.04	96.12 02.01	97.01 97.07 02.01	98.01 03.01	98.12 03.12	99.10 04.06		
1.17.20.1	ISO/IEC 7816-9	Identification cards - Integrated circuit cards - Part 9: Enhanced interindustry commands	Mr J Riddell (UK)	96.10	97.12	98.04 98.12	99.06	00.03	00.09		
1.17.8.10	ISO/IEC 7816-10	Identification cards - Integrated circuit cards Part 10: Cards with contacts: Electronic signals and answer to reset for synchronous cards Proposed new title for Part 10: Electrical Interface for synchronous cards	Mr B Struif (Germany)	01.10 95.12	02.01 96.08	02.01 96.08 97.06	03.01 98.09	99.05	99.11		
1.17.25	ISO/IEC 7816-11 (Formerly ISO/IEC NP 18020)	Identification cards - Integrated circuit cards – Part 11: Personal verification through biometric methods	Mr B Struif (Germany)	99.06	00.08	00.12 01.10	02.07	04.01	04.03		
1.17.30	ISO/IEC 7816-12 (formerly 7816-3/AM3)	Identification cards – - Integrated circuit cards – Part 12: Cards with contacts: USB electrical Interface and operating procedures	Mr S Drews (Germany)	01.10	01.10	03.12	04.05	05.01	<mark>(05:09)</mark>		

		TITLE		(TARGET)/ ACTUAL (Date sent for Ballot/Published)							
PROJECT NUMBER	STANDARD NUMBER		PROJECT EDITOR	NWI	WD	CD	FCD	FDIS Date sent to ISO	D) Publication		
1.17.37	ISO/IEC 7816-13	Identification cards – Integrated circuit cards – Part 13: Commands for application management in multi application environment	Dr Masuyoshi Yachida (Japan)	04.03	05.03	05.05	(06.03)	(06.10)	(07.02)		
1.17.26	ISO/IEC 7816-15 (Formerly ISO/IEC NP 18027)	Identification cards Integrated circuit cards with contacts – Part 15: Cryptographic information application	Mr M Nystrom (Sweden)	00.02	00.10	00.12 01.08	02.04	03.02	04.01		
	ISO/IEC 7816-15 COR1	Identification cards Integrated circuit(s) cards with contacts – Part 15: Cryptographic information application - Changes to Clause 8.2.17 CommonDataContainerObjectAttribute		03.10			04.01		04.07		
1.17.42	ISO/IEC 7816-15/AM1	Identification cards Integrated circuit cards – Part 15: Cryptographic information application – Amendment 1: Examples of Integrated use with other ISO/IEC 7816 standards	Mr M Nystrom (Sweden)	05.01	(05.09)	(05.09)	(06.03)	(06.09)	(07.01)		
1.17.XX	ISO/IEC 7816-15/AM2	Identification cards Integrated circuit cards – Part 15: Cryptographic information application – Amendment 2: Amendment for modifications and error corrections on ISO/IEC 7816-15.	Mr M Nystrom (Sweden)	(05.11)							
1.17.2.3	ISO/IEC 10373-3	Identification cards - Test methods - Integrated circuit cards – Part 3: Integrated circuit(s) cards with contacts	Mr U Truggelmann (UK)	94.11	96.10	96.12 98.08 99.08	99.12	00.08	01.02		
1.17.28	ISO/IEC 20060	Information technology - Open terminal architecture (OTA) specification - Virtual machine specification	Mr M Kamers (MasterCard Europe)	00.04	-	-		00.05 Fast Track	01.10		
1.17.33	WG4 to recommend whether this becomes a new or existing part of ISO/IEC 7816	Identification cards – Interconnection system for components on a card	To be decided	02.04	This wor contribut		urrently on	hold awai	ting technical		
1.17.35.1	ISO/IEC 24727-1	Identification Cards Programming Interfaces for Integrated Circuit Card, Part 1: Programming interface architecture	Gerald Smith (USA)	04.03	05.01	05.01 05.07	(06.03)	(06.10)	(07.02)		

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NUMBER	NUMBER		EDITOR	NWI	WD	CD	FCD	FDIS Date sent to ISO	Publication		
1.17.35.2	ISO/IEC 24727-2	Identification Cards Programming Interfaces for Integrated Circuit Card, Part 2: Generic card edge	Scott Guthery (USA)	04.03	05.03	05.05	(06.03)	(06.10)	(07.02)		
1.17.35.3	ISO/IEC 24727-3	Identification Cards Programming Interfaces for Integrated Circuit Card, Part 3: Application interface	Mike Neumann (USA)	04.03	(05.09)	(06.03)	(06.07)	(07.01)	(07.04)		
1.17.40	ISO/IEC 24749	Identification cards – Secure and interoperable transactional IC card reader WG4 may recommend Extended Time Frame (48 months) rather than Default time frame.	Mr W Vanobberghen (France)	04.09	(05.09)	(05.12)	(06.07)	(07.01)	(07.04)		
WG5		Issuer Identification Numbers (IINs)/ Application Provider Identifiers (RIDs)									
1.17.5.1	ISO/IEC 7812-1	Identification cards - Identification of issuers - Part 1: Numbering system	Freda Bennett (UK)	90.10 97.10	91.11 98.10	91.12 99.01	99.05	92.10 00.02	93.12 00.09		
1.17.5.1	Revision of ISO/IEC 7812-1:2000	Identification cards - Identification of issuers - Part 1: Numbering system	Freda Bennett (UK)	04.10	04.12	05.06	(05.11)	(06.05)	(06.09)		
	COR1 ISO/IEC 7812-1	Identification cards - Identification of issuers - Part 1: Numbering system	Freda Bennett (UK)				01.05		01.12		
1.17.5.2	ISO/IEC 7812-2	Identification cards - Identification of issuers - Part 2: Application and registration procedures	Freda Bennett (UK)	90.10 97.10	91.11 98.10	91.12 99.01	99.05	92.10 00.02	93.12 00.09		
1.17.5.2	Revision of ISO/IEC 7812-2:2000	Identification cards - Identification of issuers - Part 2: Application and registration procedures	Freda Bennett (UK)	04.10	04.12	(05.11)	(06.04)	(06.10)	(07.03)		

PROJECT	STANDARD	TITLE	PROJECT		АСТИА	,	RGET)/ at for Ballo	ot/Published	4)
NUMBER	NUMBER		EDITOR	NWI	WD	CD CD	FCD	FDIS Date sent to ISO	Publication
WG7		Financial Transaction Cards							
1.17.44	ISO 4909 Transferred from TC68/SC6	Bank cards, Magnetic stripe data content for Track 3	Mr J Riddell (UK)	05.01	05.07		05.07	(06.01)	(06.06)
1.17.6	ISO/IEC 7813	Identification cards - Financial transaction cards	Mr J Riddell (UK)	97.10	99.04	91.05 99.04	99.09	92.03 00.05 00.12	1987 1990 95.07 01.05
1.17.6	Revision of ISO/IEC 7813	Identification cards - Financial transaction cards	Mr J Riddell (UK)	04.10	05.07	-	05.07	(06.01)	(06.06)
WG8		Contactless Integrated Circuit(s) cards							
1.17.2.6	ISO/IEC 10373-6	Identification cards - Test methods – Part 6: Proximity cards	Mr K Sickert (Germany)	97.10	98.09	99.08	00.03	00.11	01.05
1.17.2.6	Revision of ISO/IEC 10373-6	Identification cards - Test methods – Part 6: Proximity cards <i>Revision agreed by Resolution 2004 but work</i> <i>will not start until the Amendments are</i> <i>sufficiently stable.</i>							
1.17.2.6.1	ISO/IEC 10373-6/AM1	Test methods - Proximity cards – Amendment 1: Protocol test methods for proximity cards	Mr M Cohen (Israel)	01.10	02.02	02.07 02.12 04.07 04.12	03.08 05.05	(05.11)	(06.02)
1.17.2.6.2	ISO/IEC 10373-6/AM2	Test methods - Proximity cards – Amendment 2: Improved RF test methods	Mr P Roux (France)	01.10	02.02	02.07	02.10	03.02	03.10
1.17.2.6.3	ISO/IEC 10373-6/AM3	Test methods - Proximity cards – Amendment 3: Protocol test methods for proximity coupling devices	Mr M Cohen (Israel)	02.10	03.08	03.08 04.07 04.12	05.05	(05.11)	(06.02)
1.17.2.6.4	ISO/IEC 10373-6/AM4	Test methods – Part 6: Proximity Cards – Draft Amendment 4: Additional test methods for PCD RF interface and PICC alternating field exposure	Mr P Roux (France)	04.10	04.10	04.12	05.04	(05.11)	(06.02)

PROJECT	STANDARD	TITLE	PROJECT		ACTUA	,	<i>RGET)/</i> 11 for Ballo	ot/Published	1)
NUMBER	NUMBER		EDITOR	NWI	WD	CD	FCD	FDIS Date sent to ISO	Publication
1.17.2.6.5	ISO/IEC 10373-6.AM5	Test methods – Part 6: Proximity Cards – Draft Amendment 5: Bit rates for <i>fc/64 fc/32</i> and <i>fc/16</i>	Mr R Meindl (Austria)	04.10	04.10	04.12	05.04	(05.11)	(06.02)
1.17.2.6.6	ISO/IEC 10373-6.AM6	Test methods – Part 6: Proximity Cards – Draft Amendment 6: ISO/IEC 14443 Amendment 6: Test Environment	N.N.	05.04	(05.12)	(05.12)	(06.06)	(06.11)	(07.03)
1.17.2.7	ISO/IEC 10373-7	Test methods - Vicinity cards	Mr K Sickert (Germany)	97.10	99.08	99.08	00.03	00.11	01.05
1.17.11.1	ISO/IEC 10536-1 STABILIZED STANDARD	Identification cards - Contactless integrated circuit(s) cards - Part 1: Physical characteristics.	Mr T Kato (Japan)	97.10	89.09 98.10	89.11 98.11	99.03	91.07 00.01	92.09 00.04
1.17.11.2	ISO/IEC 10536-2 STABILIZED STANDARD	Identification cards - Contactless integrated circuit(s) cards - Part 2: Dimensions and location of coupling areas	Mr C Stanford (UK)		92.10	92.11		93.11	95.12
1.17.11.3	ISO/IEC 10536-3 STABILIZED STANDARD	Identification cards – Contactless integrated circuit(s) cards - Part 3: Electronic signals and reset procedures	Mr M Hegenbarth (Germany)	94.10	93.10	94.05		95.02	96.12
1.17.17.1	ISO/IEC 14443-1	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 1: Physical characteristics	Mr T Kato (Japan)	93.05	96.10	96.12 97.03	98.07	00.01	00.04
1.17.17.1 and 1.17.36	Revision of ISO/IEC 14443-1 to include the approved work item on Limited use cards on which they are working jointly with WG1	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 1: Physical characteristics	Mr S Brunt (UK)	04.10	(05.11)	(05.12)	(06.05)	(06.10)	(07.02)

PROJECT	STANDARD	TITLE	PROJECT		ACTUA		<i>RGET)/</i> nt for Ballo	ot/Published	d)
NUMBER	NUMBER		EDITOR	NWI	WD	CD	FCD	FDIS Date sent to ISO	Publication
1.17.17.2	ISO/IEC 14443-2	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 2: Radio frequency power and signal	Mr M Hegenbarth (Germany)	96.10	98.07	98.11	99.05	00.07	01.07
1.17.17.2	Revision of ISO/IEC 14443-2	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 2: Radio frequency power and signal <i>Revision agreed by Resolution 2004 will not</i> <i>be added to the work programme until the</i> <i>Amendments are sufficiently stable.</i>	N.N.						
1.17.34.2	Amendment 1 to ISO/IEC 14443-2:2001	ISO/IEC 14443-2:2001/AM1 – Identification cards – Contactless integrated circuit(s) cards – Proximity cards – Part 2: Radio frequency power and signal amplitude – Amendment 1: Bit rates for <i>fc</i> /64, <i>fc</i> /32 and <i>fc</i> /16	Mr R Meindl, (Austria)	02.10	03.07	03.07	04.03	04.12	05.06
1.17.38.6	Amendment 2 to ISO/IEC 14443-2:2001	ISO/IEC 14443-2:2001/DAM2 – Identification cards – Contactless integrated circuit(s) cards – Proximity cards – Part 2: Radio frequency power and signal amplitude – Amendment 2: Bit rates of <i>fc</i> /8 and higher Dormant. Recommendation expected from WG8 in October 2005 to remove this work item from the SC17 work programme due to lack of contributions .	N.N.	03.10	(05.09)	(05.12)	(06.04)	(06.09)	(07.02)

PROJECT	STANDARD	TITLE	PROJECT		АСТИА		<i>RGET)/</i> nt for Ball <i>o</i>	ot/Published)
NUMBER	NUMBER		EDITOR	NWI	WD	CD	FCD	FDIS Date sent to ISO	Publication
1.17.38.6	Amendment 3 to ISO/IEC 14443-2:2001	ISO/IEC 14443-2:2001/DAM2 – Identification cards – Contactless integrated circuit(s) cards – Proximity cards – Part 2: Radio frequency power and signal amplitude – Amendment 3: Bit rates of <i>fc</i> /8 and higher							
1.17.17.3	ISO/IEC 14443-3	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 3: Initialization and anticollision	Mr P Roux (France)	96.10	98.10	98.12 99.02	99.06	00.07	01.02
1.17.17.3	Revision of ISO/IEC 14443-3	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 3: Initialization and anticollision <i>Revision agreed by Resolution 2004 will not</i> <i>be added to the work programme until the</i> <i>Amendments sufficiently stable.</i>	N.N.						
1.17.34.1	Amendment 1 to ISO/IEC 14443-3:2001	ISO/IEC 14443-3:2001 - AM1 – Identification cards – Contactless integrated circuit(s) cards – Proximity cards – Part 3: initialization and anticollision – Amendment 1: Bit rates for <i>fc</i> /64, <i>fc</i> /32 and <i>fc</i> /16	Mr R Meindl (Austria)	02.07	02.07	03.07	04.03	04.11	05.06
1.17.38.5	Amendment 2 to ISO/IEC 14443-3:2001	ISO/IEC 14443-3:2001 – AM2 – Identification cards – Contactless integrated circuit(s) cards – Proximity cards – Part 3: initialization and anticollision – Amendment 2: Bit rates of <i>fc</i> /8 and higher <i>Dormant. Recommendation expected from</i> <i>WG8 in October 2005 to remove this work</i> <i>item from the SC17 work programme due to</i> <i>lack of contributions.</i>	N.N.	03.10	04.08	(05.09)	(06.01)	(06.06)	(06.10)

				(TARGET)/							
PROJECT	STANDARD	TITLE	PROJECT		ACTUA	(,	ot/Published	1)		
NUMBER	NUMBER		EDITOR	NWI	WD	CD	FCD	FDIS Date sent to ISO	Publication		
1.17.38.2	Amendment 3 to ISO/IEC 14443-3:2001	ISO/IEC 14443-3:2001/PDAM3 – Identification cards – Contactless integrated circuit(s) cards – Proximity cards – Part 3: initialization and anticollision – Amendment 3: Handling of reserved fields and values	Mr M Cohen (Israel)	03.10		04.07	04.12	(05.10)	(06.02)		
1.17.17.8	ISO/IEC 14443-4	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 4: Transmission protocol	Mr H Meyn (Germany)	97.10	99.10	99.11	00.03	00.07	01.02		
1.17.17.8	Revision of ISO/IEC 14443-4	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 4: Transmission protocol <i>Revision agreed by Resolution 2004 will not</i> <i>be added to the work programme until the</i> <i>Amendments are sufficiently stable.</i>	N.N.								
1.17.38.1	Amendment 1 to ISO/IEC 14443-4	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards – Part 4: Transmission protocol - Amendment 1: Handling of reserved fields and values	Mr M Cohen (Israel)	03.10	-	04.07	04.12	(05.10)	(06.02)		
1.17.38.7	Amendment 2 to ISO/IEC 14443-4	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 4: Transmission Protocol - Amendment 2: Bit rates of <i>fc</i> /8, and higher <i>Dormant. Recommendation expected from</i> <i>WG8 in October 2005 to remove this work</i> <i>item from the SC17 work programme due to</i> <i>lack of contributions.</i>		03.10	04.08	(05.09)	(06.01)	(06.06)	(06.10)		
1.17.17.4	ISO/IEC 15693-1	Identification cards - Contactless integrated circuit(s) cards - Vicinity cards - Part 1: Physical characteristics	Mr T Kato (Japan)	96.10	97.10	97.10	98.07	00.03	00.07		

PROJECT	STANDARD	TITLE	PROJECT		ACTUA	(<i>RGET)/</i> nt for Balle	ot/Published)
NUMBER	NUMBER		EDITOR	NWI	WD	CD	FCD	FDIS Date sent to ISO	Publication
1.17.17.4	Revision of ISO/IEC 15693-1	Identification cards - Contactless integrated circuit(s) cards - Vicinity cards - Part 1: Physical characteristics	N.N.	04.10	(05.10)	(06.03)	(06.10)	(07.03)	(07.07)

PROJECT	STANDARD	TITLE	PROJECT		ACTUA		<i>RGET)/</i> nt for Ballo	ot/Publishe	1)
NUMBER	NUMBER		EDITOR	NWI	WD	CD	FCD	FDIS Date sent to ISO	Publication
1.17.17.5	ISO/IEC 15693-2	Identification cards - Contactless integrated circuit(s) cards - Vicinity cards - Part 2: Air interface and initialization	Mr C Stanford (UK)	96.10	98.10	98.11	99.03	00.01	00.05
1.17.17.5	Revision of ISO/IEC 15693-2	Identification cards - Contactless integrated circuit(s) cards - Vicinity cards - Part 2: Air interface and initialization	N.N.	04.10	(05.10)	(06.03)	(06.10)	(07.03)	(07.07)
1.17.17.5	COR 15693-2	Identification cards - Contactless integrated circuit(s) cards - Vicinity cards - Part 2: Air interface and initialization	Mr C Stanford (UK)	00.10	00.11	-	00.12		01.10
1.17.17.6	ISO/IEC 15693-3	Identification cards - Contactless integrated circuit(s) cards - Vicinity cards- Part 3: Protocols	Mr A Berthon (France)	96.10	99.11	99.11	00.03	00.10	01.04
1.17.17.6 and 1.17.38.4	Revision of ISO/IEC 15693. The revision will include the proposed Amendment on Assignments of the AFI codings '9x' to 'Cx'	Identification cards - Contactless integrated circuit(s) cards - Vicinity cards - Part 3: Protocols	N.N.	03.10	04.10	(05.10)	(06.03)	(06.08)	(06.10)
WG9		Optical Memory Cards							
1.17.2.5	ISO/IEC 10373-5	Test methods - Optical memory cards	Steve Brunt (UK)	94.11	96.10	96.12	_	97.12	98.12
	Revision of ISO/IEC 10373-5:1998	Test methods - Optical memory cards	To be decided	02.03	03.11	04.06	04.12	05.05	(05.11)
1.17.12.1	ISO/IEC 11693	Identification cards - Optical memory cards.	Dr. C Dyball (USA)		91.11	91.12 98.10	99.06	93.01 00.01	94.07 00.04
1.17.12.1	Revision of ISO/IEC 11693	Identification cards - Optical memory cards.	Dr. C Dyball (USA)	03.10	-	-	04.06	05.04	(05.12)

PROJECT NUMBER	STANDARD NUMBER	TITLE	PROJECT EDITOR	(TARGET)/ ACTUAL (Date sent for Ballot/Published)						
				NWI	WD	CD CD	FCD	FDIS Date sent to ISO	Publication	
1.17.12.2.1	ISO/IEC 11694-1	Identification cards - Optical memory cards and devices - Linear recording method - Part 1: Physical characteristics.	Dr C Dyball (USA)		91.11 97.10	91.12 98.10	99.06	93.01 00.01	94.08 00.04	
1.17.12.2.1	Revision of ISO/IEC 11694-1	Identification cards - Optical memory cards and devices - Linear recording method - Part 1: Physical characteristics.	Dr C Dyball (USA)	03.10	-	-	04.06	05.02	(05.09)	
1.17.12.2.2	ISO/IEC 11694-2	Identification cards - Optical memory cards and devices - Linear recording method - Part 2: Dimensions and location of the accessible optical area.	Dr C Dyball (USA)		91.11 98.10	91.12 98.10	99.06	93.01 00.01	95.05 00.04	
1.17.12.2.2	Revision of ISO/IEC 11694-2	Identification cards - Optical memory cards and devices - Linear recording method - Part 2: Dimensions and location of the accessible optical area.	Dr C Dyball (USA)	03.10			04.06	05.02	05.09	
1.17.12.2.3	ISO/IEC 11694-3	Identification cards - Optical memory cards and devices - Linear recording method - Part 3: Optical properties and characteristics.	Dr C Dyball (USA)		91.11	91.12		93.01	95.05 01.02	
1.17.12.2.4	ISO/IEC 11694-4	Identification cards - Optical memory cards and devices - Linear recording method - Part 4: Logical data structures.	Dr C Dyball (USA)	99.11	93.08	94.07 -	00.11	95.03 01.04	96.05 01.10	
1.17.12.2.5.	ISO/IEC 11694-5	Identification cards - Optical memory cards and devices - Linear recording method - Part 5: Data format for interchange.	Dr C Dyball (USA)	04:12		04.12	05.05	(06.03)	(06.08)	
1.17.12.2.6.	ISO/IEC 11694-6	Identification cards - Optical memory cards and devices - Linear recording method - Part 6: Use of biometrics on optical memory cards.	Dr C Dyball (USA)	04.12		04.12	05.05	(06.03)	(06.08)	
WG10		Motor Vehicle Drivers Licence and Related Documents								
1.17.24.1	ISO/IEC 18013-1	Identification cards -Motor Vehicle Licence Part 1: Physical characteristics and Basic Data Set	Mr G Fischer South Africa	99.03	02.09	02.10	04.07	04.12	05.08	
1.17.24.2	ISO/IEC 18013-2	Identification cards -Motor Vehicle Licence Part 2: Machine readable technologies	Mr G Fischer South Africa	99.03	03.07	04.12	(05.12)	(06.06)	(06.12)	

PROJECT	STANDARD	TITLE	PROJECT	(TARGET)/ ACTUAL (Date sent for Ballot/Published)					ł)
NUMBER	NUMBER		EDITOR	NWI	WD	CD	FCD	FDIS Date sent to ISO	Publication
WG11 – This work item is currently being deal with in an ad hoc group.		Application of Biometrics to Cards and Personal Identification							
1.17.XX	To be decided whether it needs a new number or will be part of an existing standard.	On card finger print matching	Singapore	04.07	(05.11)	(06.01)	(06.05)	(06.12)	(07.04)

ISO/IEC JTC1/SC17 STANDARDS WITHDRAWN OR ABANDONED

PROJECT NUMBER	STANDARD NUMBER	TITLE	PROJECT EDITOR	Published	Withdrawn
1.17.02.04	ISO/IEC 7811-3 Withdrawn	Identification cards - Recording technique – Part 3: Location of embossed characters.	Dieter Völkel (Germany)	95.07	02.08
1.17.02.05	ISO/IEC 7811-4 Withdrawn	Identification cards - Recording technique - Location of Tracks 1 and 2.	Dieter Völkel (Germany)	95.07	01.02
1.17.02.06	ISO/IEC 7811-5 Withdrawn	Identification cards - Recording technique - Location of track 3.	Dieter Völkel (Germany)	95.07	01.02
1.17.8.3	ISO/IEC 7816-3/AM3 (Result of NP for USB Interface, 7816-2/AM1) NOW PART 12	Identification cards - Integrated circuit(s) cards with contacts –Part 3: Electronic signals and transmission protocols – AM3 -Electrical characteristics and conventions for ICCs with USB interface	To be confirmed		02.07
1.17.8.6	ISO/IEC 7816-13 (formerly 7816-6/AM1) NOW IN 7816-6	Identification cards – Integrated circuit(s) cards with contacts – Part 13: Registration of integrated circuit manufacturers	Mr L Guillou (France)		02.07
1.17.2	ISO/IEC 10373 Withdrawn	Test methods	Steve Brunt (UK)	93.12	01.02
1.17.2.4	ISO/IEC 10373-4 Deleted from work Prog.	Test methods - Contactless integrated circuit cards	To be Agreed		01.10*
1.17.11.4	ISO/IEC 10536-4 Deleted from work Prog.	Identification cards - Contactless integrated circuit(s) cards - Part 4: Answer to reset and transmission protocols	Mr M Hegenbarth (Germany)		01.10*
1.17.17.2	ISO/IEC 14443-2/AM1 Abandoned	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 2: Radio frequency interface Amendment 1: Additional optional signal interface types	Mr M Hegenbarth (Germany		02.04
1.17.34	Amendment 3 to ISO/IEC 14443-4	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards – Part 4: Transmission Protocol - Amendment 3: Bit rates for $fc/64$, $fc/32$ and $fc/16$	Mr H Meyn (Germany)		05.01
1.17.17.5	ISO/IEC TR 14443-5 Deleted from work Prog.	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 5: Compatibility Guidelines	To be advised	(02.09)	01.12
1.17.17.7	ISO/IEC 15693-4 Deleted from work Prog.	Identification cards - Contactless integrated circuit(s) cards - Extended command set and security functions	To be advised	(03.02)	01.12
1.17.	ISO/IEC	Identification cards – Biometric data conventions and formats for identification documents and cards	Failed NP Ballot		02.07

1.17.24.3	ISO/IEC 18013-3	Identification cards -Motor Vehicle Licence	SC17 Res	99.03	(04.10)
		Part 3: Authentication	516/04		
1.17.31	ISO/IEC 19771	Personal identification - Machine-Assisted identity confirmation - Logical	SC17 Res		04.10.
		Data Structure (LDS) for Identification documents and cards	516/04		
1.17.XX	Failed the NP ballot.	Mutual Authentication \issuer Card	(05.04)		
			Closes 05.07		
1.17.8.4	ISO/IEC 7816-4/AM1	Impact of secure messaging on APDU structures	L Guillou	97.12	05.01
			(France)		
1.17.8.6	Defect Report	ISO/IEC 7816-6 Technical Corrigenda	Mr J Riddell	98.04	04.12
			(UK)		
1.17.8.6	ISO/IEC 7816-6/AM1	IC Manufacturer registration	Jim Riddell	00.06	04.12
			(UK)		
1.17.36	Amendment 1 to ISO/IEC	Identification cards - Contactless integrated circuit(s) cards - Proximity	Included in the		05.09
	14443-1	integrated circuit(s) cards - Part 1: Physical characteristics – Amendment 1:	revision of Part		
		Limited Use Contactless Smart Card Standards Definition	1		
1.17.34	Amendment 3 to ISO/IEC	Identification cards - Contactless integrated circuit(s) cards - Proximity	Mr H Meyn		05.09
	14443-4	integrated circuit(s) cards – Part 4: Transmission Protocol - Amendment 3:	(Germany)		
		Bit rates for <i>fc</i> /64, <i>fc</i> /32 and <i>fc</i> /16			
1.17.38.4	Amendment 1 to ISO/IEC	Identification cards - Contactless integrated circuit(s) cards - Vicinity cards			05.09
	15693-3	Part 3: Protocols – Amendment 1: Assignments of the AFI codings '9x' to			
		'Cx'			