

ISO/IEC JTC1/SC17
Cards and Personal Identification

2002-09-13

ISO/IEC JTC1/SC17 N 2183

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

PROJECT NUMBER	STANDARD NUMBER	TITLE	PROJECT EDITOR	<i>(TARGET)/</i> ACTUAL (Date sent for Ballot/Published)					
				NWI	WD	CD	FCD	FDIS	Publication
1.17.7	ISO 8484	Magnetic stripes on savings books.							87.07
WG1		Physical Characteristics and Test Methods							
1.17.02.01	ISO/IEC 7810	Identification cards - Physical characteristics.	Dieter Völkel (Germany)			91.05		92.03	95.07
1.17.02.01	Revision of ISO/IEC 7810:1995	Identification cards - Physical characteristics.	Denny Warwick (USA)	97.10	98.04	99.06 01.03	99.11 01.06 01.11 02.06	00.10 <i>(02.10)</i>	 <i>(03.02)</i>
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	To be decided	02.04					
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	95.07 02.08
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	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
1.17.29	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	<i>(02.11)</i> ⁺	<i>(03.06)</i>	<i>(03.10)</i>
1.17.2.1	ISO/IEC 10373-1	Identification cards - Test methods -Part 1: General characteristics tests	Steve 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	Steve Brunt (UK)	00.12	02.10	<i>(03.03)</i>	<i>(03.10)</i>	<i>(04.03)</i>	<i>(04.07)</i>
1.17.2.1	DCOR1	Identification cards - Test methods -Part 1: General characteristics tests	Steve Brunt (UK)			01.06			02.08

⁺ Delayed whilst awaiting testing results

PROJECT NUMBER	STANDARD NUMBER	TITLE	PROJECT EDITOR	(TARGET)/ ACTUAL (Date sent for Ballot/Published)					
				NWI	WD	CD	FCD	FDIS	Publication
1.17.2.2	ISO/IEC 10373-2	Identification cards - Test methods - Part 2: Magnetic strip technologies	Steve 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	Steve Brunt (UK)	00.12	02.10	(03.03)	(03.10)	(04.03)	(04.07)
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
1.17.22.2	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
1.17.22.3	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
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
1.17.21.1	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			(02.12)	(03.06) Fast Track	(03.121)
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					
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	(02.10) Fast Track	(03.06)

+ The revision of ISO/IEC 7501 agreed as work item 1.17.21 will be for cards with coexistent technologies and will cover all parts of ISO/IEC 7501. This work will continue even following the publication of the short form endorsement of the ICAO Doc. 9303 for ISO/IEC 7501-1 and ISO/IEC 7501-3.

PROJECT NUMBER	STANDARD NUMBER	TITLE	PROJECT EDITOR	<i>(TARGET)/</i> ACTUAL (Date sent for Ballot/Published)					
				NWI	WD	CD	FCD	FDIS	Publication
WG4		Integrated Circuit Cards with Contacts							
1.17.8.1	ISO/IEC 7816-1	Identification cards - Integrated circuit(s) cards with contacts - Part 1: Physical characteristics.	Mr R Beltrando (France)						87.07 98.10
1.17.27	ISO/IEC 7816-1/AM1	Identification cards - Integrated circuit(s) cards with contacts - Part 1: Physical characteristics – AM1: Maximum height of the IC contact surface	Mr R Beltrando (France)	00.04	00.09	00.10	02.01	02.09	(03.03)
1.17.8.2	ISO/IEC 7816-2	Identification cards - Integrated circuit(s) cards with contacts - Part 2: Dimensions and location of the contacts	P Hiolle (MasterCard)						88.05 99.03
1.17.29	ISO/IEC 7816-2/AM1	Identification cards - Integrated circuit(s) cards with contacts - Part 2: Dimensions and location of the contacts - AM1: Assignment of contacts C4 and C8	P Hiolle (MasterCard)	01.07	01.06	01.11	(02.09)	(03.03)	(03.07)
1.17.8.3	ISO/IEC 7816-3	Identification cards - Integrated circuit(s) cards with contacts - Part 3: Electronic signals and transmission protocols.	L Guillou (France)						89.10 97.12
1.17.23	ISO/IEC 7816-3/AM1 (formerly NP 15460)	Identification cards - Integrated circuit(s) cards with contacts –Part 3: 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
1.17.8.3	ISO/IEC 7816-3/AM2 (Result of Revision of Part 4)	Identification cards - Integrated circuit(s) cards with contacts –Part 3: Electronic signals and transmission protocols – AM2 - Structures and transmission of APDU messages	L Guillou (France)	01.03	01.09	02.01	(02.09)	(03.03)	(03.07)
1.17.8.4	ISO/IEC 7816-4	Identification cards - Integrated circuit(s) cards with contacts: 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(s) cards with contacts: Part 4: Interindustry commands for interchange.	Mr L Guillou (France)	99.11	01.03	02.01 02.07	(02.12)	(03.06)	(03.10)

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1.17.8.4	ISO/IEC 7816-4/AM1	Impact of secure messaging on APDE structures	L Guillou (France)		96.08	96.08		97.01	97.12
1.17.13	ISO/IEC 7816-5	Identification cards - Integrated circuit(s) cards with contacts: Part 5: Registration system for applications in IC Cards.	Mr R Lozach (France)	90.02	91.09	91.12		92.09	94.06
1.17.13	ISO/IEC 7816-5/AM1	AM1: Proposal for a set of Registered Application provider identifiers (RIDs)	Mr O Bardenfleth-Nielsen (Denmark)	94.11	94.09	95.01		96.05	96.12
1.17.13	Revision of ISO/IEC 7816-5:1994 including incorporation of AM1	Identification cards - Integrated circuit(s) cards with contacts: Part 5: Registration system for applications in IC Cards.	Mr R Lozach (France)	99.10	00.03	00.08	01.06	<i>(02.10)</i>	<i>(03.01)</i>
1.17.8.6	ISO/IEC 7816-6	Identification cards - Integrated circuit(s) cards with contacts Part 6: Interindustry Data Elements	Mr J Riddell (UK)	92.10	93.10	94.07		95.03	96.05
1.17.8.6	Revision of ISO/IEC 7816-6 (will include IC Manufacturers)	Identification cards - Integrated circuit(s) cards with contacts Part 6: Interindustry Data Elements	Mr J Riddell (UK)	01.01	02.01	02.01	02.07	<i>(02.12)</i>	<i>(03.04)</i>
1.17.8.6	Defect Report	ISO/IEC 7816-6 Technical Corrigenda	Mr J Riddell (UK)					DCOR 96.11	98.04
1.17.8.6	ISO/IEC 7816-6/AM1	IC Manufacturer registration	T. Collin (France)	95.10	97.10	97.12	98.09	99.10	00.06
1.17.19	ISO/IEC 7816-7	Identification cards - Integrated circuit(s) cards with contacts - Part 7: Interindustry commands for Structured Card Query Language (SCQL)	Mr B Struif (Germany)	94.03	96.06	96.08		97.02	99.03

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1.17.20	ISO/IEC 7816-8	Identification cards - Integrated circuit(s) cards with contacts - Part 8: Security architecture and related interindustry commands	Mr J Riddell (UK)	94.03	96.12	97.01 97.07	98.01	98.12	99.10
1.17.20	Revision of ISO/IEC 7816-8	Identification cards - Integrated circuit(s) cards with contacts - Part 8: Security architecture and related interindustry commands	Mr J Riddell (UK)	02.04	02.01	02.01	<i>(02.12)</i>	<i>(03.06)</i>	<i>(03.08)</i>
1.17.20.1	ISO/IEC 7816-9	Identification cards - Integrated circuit(s) cards with contacts - Part 9: Enhanced interindustry commands	Mr J Riddell (UK)	96.10	97.12	98.04 98.12	99.06	00.03	00.09
1.17.20.1	Revision of ISO/IEC 7816-9:2000	Identification cards - Integrated circuit(s) cards with contacts - Part 9: Enhanced interindustry commands	Mr J Riddell (UK)	01.10	02.01	02.01	<i>(02.12)</i>	<i>(03.06)</i>	<i>(03.08)</i>
1.17.8.10	ISO/IEC 7816-10	Identification cards - Integrated circuit(s) cards with contacts Part 10: Electronic signals and answer to reset for synchronous cards	Mr B Struif (Germany)	95.12	96.08	96.08 97.06	98.09	99.05	99.11
1.17.25	ISO/IEC 7816-11 (Formerly ISO/IEC NP 18020)	Identification cards - Integrated circuit(s) cards with contacts – Part 11: Personal verification through biometric methods in integrated circuit cards	Mr B Struif (Germany)	99.06	00.08	00.12 01.10	02.07	<i>(03.01)</i>	<i>(03.05)</i>
1.17.30	ISO/IEC 7816-12 (formerly 7816-3/AM3)	Identification cards – - Integrated circuit(s) cards with contacts – Part 12: USB Interface for Integrated circuit(s) cards with contacts	Mr S Drews (Germany)	01.10	01.10	<i>(02.10)</i>	<i>(03.05)</i>	<i>(03.10)</i>	<i>(04.01)</i>
1.17.26	ISO/IEC 7816-15 (Formerly ISO/IEC NP 18027)	Identification cards - - Integrated circuit(s) cards with contacts – Part 15: Cryptographic information application	Mr M Nystrom (Sweden)	00.02	00.10	00.12 01.08	02.04	<i>(03.01)</i>	<i>(03.05)</i>
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 (Europay)	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 (Europay)	00.04	-	-		00.05 Fast Track	01.10
1.17.33	ISO/IEC XXXX	Identification cards – Interconnection system for components on a card	To be decided	02.04					

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				NWI	WD	CD	FCD	FDIS	Publication
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
	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	Mrs F J Bennett (UK)	90.10 97.10	91.11 98.10	91.12 99.01	99.05	92.10 00.02	93.12 00.09
WG7		Financial Transaction Cards							
1.17.6	ISO/IEC 7813	Financial transaction cards	Mrs F Bennett (UK)	97.10	99.04	91.05 99.04	99.09	92.03 00.05 00.12	95.07 01.05
WG8		Contactless Integrated Circuit(s) cards							
1.17.2.6	ISO/IEC 10373-6	Test methods - Proximity cards	Mr K Sickert (Germany)	97.10	98.09	99.08	00.03	00.11	01.05
1.17.2.6	ISO/IEC 10373-6/AM1	Test methods - Proximity cards – Amendment 1: Additional PICC test methods	Mr K Sickert (Germany)	01.10	02.02	02.07	<i>(02.10)</i>	<i>(03.03)</i>	<i>(03.07)</i>
1.17.2.6	ISO/IEC 10373-6/AM2	Test methods - Proximity cards – Amendment 2: Improved RF test methods	Mr K Sickert (Germany)	01.10	02.02	02.07	<i>(02.10)</i>	<i>(03.03)</i>	<i>(03.07)</i>
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	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	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

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				NWI	WD	CD	FCD	FDIS	Publication
1.17.11.3	ISO/IEC 10536-3	Identification cards – Contactless integrated circuit(s) cards - Part 3: Electronic signals and reset procedures		94.10	93.10	94.05		95.02	96.12
1.17.11.3	ISO/IEC 10536-3 Periodical review revision	Identification cards – Contactless integrated circuit(s) cards - Part 3: Electronic signals and reset procedures		01.09					
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
1.17.17.2	ISO/IEC 14443-2	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 2: Radio frequency interface	Mr M Hegenbarth (Germany)	96.10	98.07	98.11	99.05	00.07	01.07
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 J Smeets (France)	96.10	98.10	98.12 99.02	99.06	00.07	01.02
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.	ISO/IEC 14443 Part 2 Part 3, and Part 4	Definition of Amendments to ISO/IEC 14443 Parts 2, 3 and 4 to include optional bit rates higher than 106 kbps/s for Type A and Type B.	Mr H Meyn (Germany)	(02.07)					
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

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				NWI	WD	CD	FCD	FDIS	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	DCOR 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
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	(02.10)	(02.10)	(03.06)	(03.10)	(03.12)
1.17.12.1	ISO/IEC 11693	Identification cards - Optical memory cards.	Dr. C Dyball (USA)		91.11	91.12	99.06	93.01	94.07
					98.10	98.10	99.06	00.01	00.04
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	91.12	99.06	93.01	94.08
					97.10	98.10	99.06	00.01	00.04
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	91.12	99.06	93.01	95.05
					98.10	98.10	99.06	00.01	00.04
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)		93.08	94.07		95.03	96.05
				99.11	-	-	00.11	01.04	01.10

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				NWI	WD	CD	FCD	FDIS	Publication
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	<i>(01.10)</i>	<i>(02.09)</i>	<i>(03.03)</i>	<i>(03.10)</i>	<i>(04.02)</i>
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	<i>(03.03)</i>	<i>(03.08)</i>	<i>(03.12)</i>	<i>(04.06)</i>	<i>(04.10)</i>
1.17.24.3	ISO/IEC 18013-3	Identification cards -Motor Vehicle Licence Part 3: Biometrics, Image Processing and Cryptography	Mr G Fischer South Africa	99.03	<i>(03.03)</i>	<i>(03.08)</i>	<i>(03.12)</i>	<i>(04.06)</i>	<i>(04.10)</i>
WG11		Biometrics							
1.17.31	ISO/IEC 19771	Personal identification - Machine-Assisted identity confirmation – Logical Data Structure (LDS) for Identification documents and cards	Mr C Baggeroer (USA)	02.06					
1.17.	ISO/IEC	Identification cards – Biometric data conventions and formats for identification documents and cards		<i>(02.07)</i>					

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
1.17.17.5	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