

ISO/IEC JTC1/SC17
Cards and personal identification

2009-09-09

ISO/IEC JTC1/SC17 N 3751

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STATUS: SC17 Work Programme as at 2009-09-09. For review at the SC17 Plenary under agenda item 9 c. Convenors please check the projected project dates. If any are not attainable in the time remaining, please provide a revised timetable to the SC17 secretariat for inclusion in the Business Plan.

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

(TARGET)/ACTUAL
ACTUAL (Date sent for Ballot/Published)

STANDARD NUMBER	TITLE	PROJECT EDITOR	ISO PROJECT NUMBER	NWI	WD	CD	FCD	FDIS (Date sent to ISO)	Publication	Project Stage
WG1	Physical Characteristics and Test Methods									
ISO 8484	Identification cards - Magnetic stripes on savings books		15691						87.07	95.99
Revision of ISO 8484	Identification cards - Magnetic stripes of savings books	Denny Warwick (USA)	39700	3.1	-	-	05.03 06.02	06.10	07.07	60.60
ISO/IEC 7810	Identification cards - Physical characteristics	Dieter Völkel (Germany)	14715			91.05		92.03	95.07	95.99
			31432	97.1	98.04	99.06 01.03	99.11 01.06 01.11 02.06	00.10 02.11 03.02	03.11	90.92
ISO/IEC 7810	Identification cards - Physical characteristics - NWIP		43889	07.03		(08.03)	(08.09)	(09.09)	(10.03)	(10.99)
ISO/IEC 7810/AM1	Identification Cards – Physical Characteristics Amendment 1: Criteria for Cards containing IC's.	Denny Warwick (USA)	46562	06.10		06.10	07.06	09.05	(09.10)	40.99
ISO/IEC 7810/AM2	Identification cards – Physical characteristics – Amendment 2: Sizes and locations of a finger print sensor and a display on a card	Denny Warwick (USA)	1.17.32.2	02.04	This work item is currently on hold awaiting technical contributions.					
ISO/IEC 7810 Amd 2	Identification Cards – Physical Characteristics Amendment 2: Opacity		54992	09.07						10.20
ISO/IEC 7811-1	Identification cards - Recording technique – Part 1: Embossing.	Dieter Völkel (Germany)	14716						1985	95.99
			14717			91.05		92.03	95.07	95.99
			31433	97.1	98.04 99.06	99.11	00.06	02.03	02.09	90.93
ISO/IEC 7811-2	Identification cards - Recording technique - Part 2: Magnetic stripe – Low Coercivity	Denny Warwick (USA)	14718						1985	95.99
			14719			91.05		92.03	95.07	95.99
			31440	97.1	98.04	99.06	99.11	00.07	01.02	90.60
ISO/IEC 7811-6	Identification cards - Recording technique – Part 6: Magnetic stripe - High coercivity	Denny Warwick (USA)	1596	90.09	93.1	94.06		95.02	96.04	95.99
			33228						01.02	95.99
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)	39596	03.06	03.06	03.06	04.02	05.03	05.10	95.99
ISO/IEC 7811-7	Identification cards - Recording technique - Part 7: Magnetic stripe - High coercivity, high density	Denny Warwick (USA)	34382	00.09	01.10	01.10	03.05	03.12	04.07	60.60
ISO/IEC 7811-8	Identification cards - Recording technique – Part 8: Magnetic stripes – Coercivity of 51,7 kA/m (650 Oe)	Denny Warwick (USA)	42205	05.03	06.03	-	06.05	06.10 07.06	08.02	60.60

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ISO/IEC 7811-9	Identification cards - Recording technique – Part 9: Tactile Identification Mark (TIM)		46200	6.02	(06.12)	07.01	07.04	08.01	08.05	60.60
ISO/IEC 10373-1	Identification cards - Test methods - Part 1: General characteristics tests	Mr S Brunt (UK)	30164	94.11	96.1	96.12		97.12	98.12	95.99
			40682	00.12	02.10	04.04	05.05	05.11	06.05	60.60
ISO/IEC 10373-1 Amd 1	Identification cards - Test methods - Part 1: General characteristics tests	Mr S Brunt (UK)	54416	09.05						10.20
ISO/IEC 10373-2	Identification cards - Test methods - Part 2: Magnetic stripe technologies	Mr S Brunt (UK)	30162	94.11	96.1	96.12		97.12	98.12	95.99
			39497	00.12	02.10	03.08	05.01	05.11	06.04	60.60
ISO/IEC 15457-1	Identification cards - Thin flexible cards - Part 1: Physical characteristics	Mr S Brunt (UK)	27700	97.07	98.06	00.07	00.11	01.07	01.10	95.99
Revision of ISO/IEC 15457-1	Identification cards - Thin flexible cards - Part 1: Physical characteristics WG1 is Working jointly with WG8 on this item for limited use cards	Mr S Brunt (UK)	50149	04.10	05.03	05.07	06.11	07.08	08.02	60.60
ISO/IEC 15457-2	Identification cards - Thin flexible cards - Part 2: Magnetic recording techniques	Mr S Brunt (UK)	29485	97.07	98.06	00.07	00.11	01.07	01.11	95.99
Revision of ISO/IEC 15457-2	Identification cards - Thin flexible cards - Part 2: Magnetic recording techniques	Mr S Brunt (UK)	41839	05.10			05.11	07.02	07.06	60.60
DCOR1 to 2001 edition	Identification cards - Thin flexible cards - Part 2: Magnetic recording techniques	Mr S Brunt (UK)	40203	03.05		03.05	-	-	-	30.98
ISO/IEC 15457-3	Identification cards - Thin flexible cards - Part 3: Test Methods.	Mr S Brunt (UK)	31416	97.07	98.12	00.12	01.04	01.11	02.06	95.99
Revision of ISO/IEC 15457-3	Identification cards - Thin flexible cards - Part 3: Test Methods.	Mr S Brunt (UK)	43890	05.10	06.06	(06.10)?	06.11	07.08	08.02	60.60
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	05.04 on SC17 web site	
ISO/IEC 24789-1	Identification cards – Cards service life - Part 1: Application profiles and criteria	To be advised	50564	05.07	05.10	08.05	(09.11)	(10.05)	(10.11)	30.60
ISO/IEC 24789-2	Identification cards – Cards service life - Part 2: Evaluation methods	To be advised	41559	05.07	05.10	08.05	(09.11)	(10.05)	(10.11)	30.60
ISO/IEC 12905	Enhanced Terminal Accessibility (ETA) using cardholder preference interface		52135	08.06		(09.10)	(10.04)	(11.04)	(11.10)	10.99
WG3	Machine Readable Travel Documents									
ISO/IEC 7501-1	Identification cards - Machine readable travel documents - Part 1: Machine readable passport.	Mr F J Shaw (Canada)	14263	87.12				90.09	91.12	95.99
			22831						93.12	95.99
			29073						97.04	95.99
			42766						05.10	95.99
			45562	05.10			(06.10) Fast Track	DIS 07.02	08.08	60.60
ISO/IEC 7501-2	Identification cards - Machine readable travel documents - Part 2: Machine readable visas	Mr J F Shaw (Canada)	21081	91.03				92.04	95.12	95.99
			29074					97.04	90.93	
ISO/IEC 7501-3	Identification cards - Machine readable travel documents - Part 3: Official travel documents	Mr J F Shaw (Canada)	24709	93.05				96.01	97.04	95.99
			42771					05.10	90.92	

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Revision of ISO/IEC 7501-3	Identification cards - Machine readable travel documents - Part 3: Official travel documents	Mr J F Shaw (Canada)	1.17.18 1.17.21.3	05.10			(07.10) Fast track		(08.10)	
WG4	Integrated Circuit Cards with Contacts									
ISO/IEC 7816-1	Identification cards - Integrated circuit cards - Part 1: Cards with contacts: Physical	Mr R Beltrando (France)	14732 29257						87.07 98.1	95.99 90.93
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)	34360	00.04	00.09	00.10	02.01	02.09 03.05	03.11	60.60
ISO/IEC 7816-2	Identification cards - Integrated circuit cards - Part 2: Cards with contacts: Dimensions and		14733 26536						88.05 99.03	95.99 95.99
Revision of ISO/IEC 7816-2	Identification cards - Integrated circuit cards - Part 2: Cards with contacts: Dimensions and location of the contacts		45989	05.02	05.10	05.11 06.04	06.10	07.06	07.10	60.60
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)	36576	01.07	01.06	01.11	02.09	03.12	04.06	95.99
ISO/IEC 7816-3	Identification cards - Integrated circuit cards - Part 3: Cards with contacts: Electronic signals	L Guillou (France)	14734 14735						89.1 97.12	95.99 95.99
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)	38770	03.03	03.04	03.04 04.02	04.12 05.09	06.04	06.11	60.60
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)	1.17.23	97.09	00.09	00.09	01.06	01.11	02.06	
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)	45312	04.10 (48 months)	05.10	(07.03)	(07.10)	(08.06)	(08.10)	10.98
ISO/IEC 7816-4	Identification cards - Integrated circuit cards - Part 4: Organization, security and commands for interchange	Mr L Guillou (France)	14738 36134	89.1 99.11	92.1 01.03	92.1 02.01 02.07	03.01 03.09	94.09 04.06	95.09 05.01	95.99 60.60
ISO/IEC 7816-4:2005/AM1	Identification cards - Integrated circuit cards: Part 4: Organization, security and commands for interchange – Amendment 1: Addition of the DEACTIVATE RECORD command	To be advised	46543	6.01	(07.01)	06.10	07.09	08.04	(10.02)	60.00

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ISO/IEC 7816-4 Amd 2	Identification cards - Integrated circuit cards: Part 4: Organization, security and commands for interchange – Amendment 2		52499	08.05						10.60
ISO/IEC 7816-5	Identification cards - Integrated circuit cards: Part 5: Registration of applications providers	Mr R Lozach (France)	19980	90.02	91.09	91.12		92.09	94.06	95.99
			34259	99.1	00.03	00.08	01.06 03.01	03.11 04.05	04.12	60.60
ISO/IEC 7816-6	Identification cards - Integrated circuit cards - Part 6: Interindustry Data Elements	Mr J Riddell (UK)	24183	92.1	93.1	94.07		95.03	96.05	95.99
			38780	01.01	02.02	02.01	02.07 03.01	03.12	04.05	60.60
ISO/IEC 7816-6/DCOR1	Identification cards - Integrated circuit cards - Part 6: Interindustry Data Elements – DCOR1	Mr J Riddell (UK)	29700	05.10			05.11		06.06	95.99
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)	28869	94.03	96.06	96.08		97.02	99.03	90.93
ISO/IEC 7816-8	Identification cards - Integrated circuit cards - Part 8: Security architecture and related interindustry commands	Mr J Riddell (UK)	30194	94.03	96.12	97.01 97.07	98.01	98.12	99.1	95.99
			37989	02.04	02.01	02.01	03.01	03.12	04.06	60.60
ISO/IEC 7816-9	Identification cards - Integrated circuit cards - Part 9: Enhanced interindustry commands	Mr J Riddell (UK)	31035	96.1	97.12	98.04 98.12	99.06	0.03	0.09	95.99
			37990	01.10	02.01	02.01	03.01	03.12	04.06	60.60
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)	30558	95.12	96.08	96.08 97.06	98.09	99.05	99.11	90.93
ISO/IEC 7816-11	Identification cards - Integrated circuit cards – Part 11: Personal verification through biometric methods	Mr B Struif (Germany)	31419	99.06	0.08	0.12	2.07	4.01	4.03	90.60
(Formerly ISO/IEC NP 18020)						01.10				
ISO/IEC 7816-12 (Formerly ISO/IEC NP 18020)	Identification cards – Integrated circuit cards – Part 12: Cards with contacts: USB electrical Interface and operating procedures	Mr S Drews (Germany)	40604	01.10	01.10	03.12	04.05	05.01	05.10	60.60
ISO/IEC 7816-12/Amd 1	Identification cards – Integrated circuit cards – Part 12: Cards with contacts: USB electrical Interface and operating procedures		1.17.30.1	04.08						
ISO/IEC 7816-13	Identification cards – Integrated circuit cards – Part 13: Commands for application management in multi application environment	Dr Masuyoshi Yachida (Japan)	40605	04.03	05.03	05.05 05.10	06.04	06.10	07.03	60.60

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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)	1.17.26	00.02	00.10	00.12 01.08	02.04	03.02	04.01	
ISO/IEC 7816-15 COR 1	Identification cards – Integrated circuit cards with contacts – Part 15: Cryptographic information application – COR1: Changes to Clause 8.2.17 CommonDataContainerObjectAttribute		40743	03.10			04.01		04.07	60.60
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)	40441	05.01	05.09	05.09	06.08	07.07	07.11	60.60
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)	1.17.45	05.11	(06.11)	06.06	07.09	08.06	08.10	60.00
ISO/IEC 10373-3	Identification cards – Test methods - Integrated circuit cards – Part 3: Integrated circuit(s) cards with contacts	Mr U Truggemann (UK)	31083	94.11	96.1	96.12 98.08 99.08	99.12	00.08	01.02	90.92
ISO/IEC (Revision) 10373-3	Identification cards - Test methods - Integrated circuit cards - Part 3: Integrated circuit card(s) with contacts		1.17.2.3.		07.07	07.05	08.01	(08.11)	(09.05)	
ISO/IEC 20060	Information technology – Open terminal architecture (OTA) specification - Virtual machine specification	Mr M Kamers (MasterCard)	34069	00.04	-	-		00.05 Fast Track	01.10	90.60
ISO/IEC 24727-1	Identification Cards – Programming Interfaces for Integrated Circuit Cards – Part 1: Programming interface architecture	Gerald Smith (USA)	38837	04.03	05.01	05.01 05.07	05.11	06.06	07.02	60.60
ISO/IEC 24727-2	Identification Cards – Programming Interfaces for Integrated Circuit Cards – Part 2: Generic card edge	Scott Guthery (USA)	43308	04.03	05.03	05.05	05.11 06.08	08.06	(09.05)	60.00
ISO/IEC 24727-3	Identification Cards – Programming Interfaces for Integrated Circuit Cards – Part 3: Application interface	Mike Neumann (USA)	43809	04.03 (48 months)	05.09	05.12 06.10	07.09	08.07	08.10	60.00
ISO/IEC 24727-4	Identification cards – Programming Interfaces for Integrated Circuit Cards – Part 4: API administration	To be advised	43358	05.12 (48 months)	07.01	07.03	07.10	08.07	08.10	60.60
ISO/IEC 24727-4 Amd 1	Identification cards – Programming Interfaces for Integrated Circuit Cards – Part 4: API administration - Amendment 1: ASN.1 Representations		54792	09.07						10.20

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ISO/IEC 24727-5	Identification cards – Programming Interfaces for Integrated Circuit Cards – Part 5: Testing		43357	05.12 (48 months)	<i>(06.12)</i>	08.05 08.12 09.06	<i>(08.11)</i>	<i>(09.04)</i>	<i>(09.09)</i>	30.20
ISO/IEC 24727-6	Identification cards - Integrated circuit card programming interfaces - Part 6 - Registration authority procedures for the authentication protocols for interoperability		51572			08.04	09.09	09.08	<i>(11.03)</i>	50.00
ISO/IEC 24749-1	Identification cards – Secure and interoperable transactional IC card reader – Part 1: General architecture. Discontinued	Mr W Vanobberghen (France)	50253	04.09	05.09	<i>(08.08)</i>	<i>(09.02)</i>	<i>(10.02)</i>	<i>(10.08)</i>	10.99
WG5	Issuer Identification Numbers (IINs)/Application Provider Identifiers (RIDs)									
ISO/IEC 7812-1	Identification cards – Identification of issuers - Part 1: Numbering system	Chris Starr (UK)	20193	90.1	91.11	91.12		92.1	93.12	95.99
			31443	97.10	98.10	99.01	99.05	00.02	00.09	95.99
			39698	04.10	04.12	05.06	05.11	06.04	06.10	60.60
ISO/IEC 7812-2	Identification cards – Identification of issuers - Part 2: Application and registration procedures	Chris Starr (UK)	20194	90.10	91.11	91.12		92.10	93.12	95.99
			32081	97.10	98.10	99.01	99.05	00.02	00.09	95.99
Revision of ISO/IEC 7812-2:2000	Identification cards – Identification of issuers - Part 2: Application and registration procedures	Chris Starr (UK)	39699	04.10	04.12	05.11	06.04	06.10	07.04	60.60
WG7	Financial Transaction Cards									
ISO/IEC 4909 Transferred from TC68/SC6	Identification cards – Financial transaction cards – Magnetic stripe data content for Track 3	Mr J Riddell (UK)	43309	05.01	05.07		05.07	06.01	06.07	60.60
ISO/IEC 7813	Identification cards - Financial transaction cards	Mr J Riddell (UK)	14730						1987	95.99
			14730						1990	95.99
			14731			91.05		92.03	95.07	95.99
			31441	97.1	99.04	99.04	99.09	00.05	01.05	95.99
			43317	04.10	05.07	-	05.07	06.01	06.07	60.60
WG8	Contactless Integrated Circuit(s) cards									
ISO/IEC 10373-6	Identification cards – Test methods – Part 6: Proximity cards	Mr K Sickert (Germany)/Mickey Cohen (Israel)	31438	97.10	98.09	99.08	00.03	00.11	01.05	90.60
Revision of ISO/IEC 10373-6	Identification cards – Test methods – Part 6: Proximity cards		52652		06.12	8.12	09.07			30.99
ISO/IEC 10373-6/AM1	Identification cards – Test methods - Proximity cards – Amendment 1: Protocol test methods for proximity cards	Mr M Cohen (Israel)	37982	01.10	02.02	02.07 02.12 04.07 04.12	03.08 05.05	06.06	07.04	60.60
ISO/IEC 10373-6/AM2	Identification cards – Test methods - Proximity cards – Amendment 2: Improved RF test methods	Mr P Roux (France)	37983	01.10	02.02	02.07	02.10	03.02	03.10	60.60

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ISO/IEC 10373-6/AM3	Identification cards – Test methods - Proximity cards – Amendment 3: Protocol test methods for proximity coupling devices	Mr M Cohen (Israel)	42216	02.10	03.08	03.08 04.07 04.12	05.05	06.04	06.10	60.60
ISO/IEC 10373-6/AM4	Identification cards – 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)	42219	04.10	04.10	04.12	05.04	05.12	06.06	60.60
ISO/IEC 10373-6/AM5	Identification cards – 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)	42217	04.10	04.10	04.12	05.04 06.05	07.04	07.10	60.60
ISO/IEC 10373-6/AM6 Deleted	Identification cards – Test methods – Part 6: Proximity Cards – Draft Amendment 6: ISO/IEC 14443 Amendment 6: Test Environment	N.N.	1.17.2.6.6	05.04	06.04	(06.10)	(07.03)	(07.10)	(08.04)	
ISO/IEC 10373-6/AM7	Identification cards - Test methods - Part 6 - Proximity cards - Amendment 7 - Test methods for ePassport		52033	08.05		08.06	08.12	(10.11)	(11.05)	40.99
ISO/IEC 10373-7	Identification cards – Test methods – Part 7: Vicinity cards	Mr P Raggam (Austria)	31439	97.10	99.08	99.08	00.03	00.11	01.05	95.99
ISO/IEC 10373-7 (Revision)	Identification cards – Test methods – Part 7: Vicinity cards		50030			06.10	07.02	07.09	08.04	60.60
ISO/IEC 10373-8	Identification cards – Test methods - USB-ICC	Mr Jriddell	52133	08.06		08.06	09.03	(10.12)	(11.06)	40.60
ISO/IEC 10536-1 STABILISED	Identification cards - Contactless integrated circuit(s) cards - Part 1: Physical characteristics.	Mr T Kato (Japan)	18607		89.09	89.11		91.07	92.09	95.99
			26737	97.10	98.10	98.11	99.03	00.01	00.04	90.93
ISO/IEC 10536-2 STABILISED STANDARD	Identification cards - Contactless integrated circuit(s) cards - Part 2: Dimensions and location of coupling areas	Mr C Stanford (UK)	23131		92.1	92.11		93.11	95.12	90.93
ISO/IEC 10536-3 STABILISED STANDARD	Identification cards – Contactless integrated circuit(s) cards - Part 3: Electronic signals and reset procedures	Mr M Hegenbarth (Germany)	24184	94.10	93.10	94.05		95.02	96.12	90.93
ISO/IEC 14443-1	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 1: Physical characteristics	Mr T Kato (Japan)	28728	93.05	96.1	96.12 97.03	98.07	00.01	00.04	95.99
Revision of ISO/IEC 14443-1 to include the approved work	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 1: Physical characteristics	Mr S Brunt (UK)	39693	04.10	05.10	05.11	07.02	08.01	08.06	60.60
			1.17.17.1 and 1.17.36			06.10				
ISO/IEC 14443-2	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 2: Radio frequency power and signal	Mr C Freytag (Germany)	28729	96.1	98.07	98.11	99.05	00.07	01.07	90.92

STANDARD NUMBER	TITLE	PROJECT EDITOR	ISO PROJECT NUMBER	NWI	WD	CD	FCD	FDIS (Date sent to ISO)	Publication	Project Stage
Amendment 1 to ISO/IEC 14443-2:2001	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)	39297	02.10	03.07	03.07	04.03	04.12	05.06	60.60
Amendment 2 to ISO/IEC 14443-2:2001	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	N.N.	1.17.38.6	06.11						
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	N.N.	50941		07.01	07.02 07.12 08.03	08.11	(09.08)	(10.02)	40.99
ISO/IEC 14443-2:2009 Amd 3	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 2: Radio frequency power and signal - Amd 3: Limits of electromagnetic disturbance levels		55201	09.08						10.20
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)	28730	96.10	98.10	98.12 99.02	99.06	00.07	01.02	90.92
Amendment 1 to ISO/IEC 14443-3:2001	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)	37987	02.07	02.07	03.07	04.03	04.11	05.06	60.60
Defect Report – Technical Corrigendum to Amendment 1 of ISO/IEC 14443-3:2001	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 –Corrigendum 1	To be advised	43891	05.12			06.03		06.09 07.11	60.60
Amendment 2 to ISO/IEC 14443-3:2001	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	N.N.	1.17.38.5	06.11						
Amendment 3 to ISO/IEC 14443-3:2001	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)	42212	03.1		04.07	04.12	05.09	06.04	60.60

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ISO/IEC 14443-3:2001 Amd 5	Identification cards – Contactless integrated circuit(s) cards – Proximity cards – Part 3: initialization and anticollision – Amendment 5: Activation of higher layer protocols		54824	09.07						10.20
Revision of ISO/IEC 14443-3	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 3: Initialization and anticollision	N.N.	50942		07.01	07.01 07.12 08.06	08.11	09.06	(10.01)	40.99
ISO/IEC 14443-3:2009 - Amd 4	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 3: Initialization and anticollision - Amendment 4: Electromagnetic disturbance handling.		55200	09.08						10.20
ISO/IEC 14443-4	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 4: Transmission protocol	Mr H Meyn (German)	31425	97.1	99.1	99.11	00.03	00.08	01.01	95.99
Revision of ISO/IEC 14443-4	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 4: Transmission protocol	N.N.	50648	07.03		07.06	07.10	08.04	08.07	60.60
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)	37988	03.10		04.07	04.12	05.09	06.03	95.99
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 $f_c/8$, and higher	To be advised	1.17.38.7	06.11						
ISO/IEC 14443-4:2008 Amd 1	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards – Part 4: Transmission Protocol - Amendment 1: Activation of higher layer protocols.		54823	09.07						10.20
ISO/IEC 14443 May be a new part or an Amendment to an existing part	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards – Multiple PICCs in a single operating field	David Maine (Visa)	Not Registered 1.17.46	6.01	(06.10)	(07.06)	(07.11)	(08.08)	(09.01)	
ISO/IEC 15693-1	Identification cards - Contactless integrated circuit(s) cards - Vicinity cards - Part 1: Physical characteristics	Mr T Kato (Japan)	30995	96.10	97.10	97.10	98.07	00.03	00.07	90.93

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Revision of ISO/IEC 15693-1	Identification cards - Contactless integrated circuit(s) cards - Vicinity cards - Part 1: Physical characteristics	N.N.	NP Rejected 1.17.17.4	04.10	05.10	(06.10)	(07.02)	(07.06)	(07.10)	
ISO/IEC 15693-2	Identification cards - Contactless integrated circuit(s) cards - Vicinity cards - Part 2: Air interface and initialization	Mr C Stanford (UK)	31427	96.10	98.10	98.11	99.03	00.01	00.05	95.99
Revision of ISO/IEC 15693-2 under the Minor Revisions Procedure	Identification cards - Contactless integrated circuit(s) cards - Vicinity cards - Part 2: Air interface and initialization	N.N.	36188	04.10	05.10	-			Minor Revision 06.12	95.99
COR 15693-2	Identification cards - Contactless integrated circuit(s) cards - Vicinity cards - Part 2: Air interface and initialization	Mr C Stanford (UK)	1.17.17.5	00.10	00.11	-	00.12		01.10	
ISO/IEC 15693-3	Identification cards - Contactless integrated circuit(s) cards - Vicinity cards- Part 3: Protocols	Mr A Berthon (France)	31428	96.10	99.11	99.11	00.03	00.10	01.04	95.99
Revision of ISO/IEC 15693-3. 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.	43467	03.10	04.10	07.02	07.09	09.01	09.04	60.60
WG9	Optical Memory Cards									
ISO/IEC 10373-5	Identification cards — Test methods — Optical memory cards	Steve Brunt (UK)	30170	94.11	96.1	96.12	—	97.12	98.12	95.99
			41013	02.03	03.11	04.06	04.12	05.10	06.01	60.60
ISO/IEC 11693	Identification cards — Optical memory cards.	Dr. C Dyball (USA)	2082		91.11	91.12		93.01	94.07	95.99
			31791			98.10	99.06	0.01	0.04	95.99
			41826	03.10	— —		04.06	05.04	05.11	90.92
ISO/IEC 11694-1	Identification cards — Optical memory cards and devices — Linear recording method — Part 1: Physical characteristics.	Dr C Dyball (USA)	1371		91.11	91.12		93.01	94.08	95.99
			31430		97.10	98.10	99.06	00.01	00.04	95.99
			39696	03.10	-	-	04.06	05.02	05.09	60.60
ISO/IEC 11694-2	Identification cards — Optical memory cards and devices — Linear recording method — Part 2: Dimensions and location of the accessible	Dr C Dyball (USA)	20377		91.11	91.12		93.01	95.05	95.99
			31792		98.10	98.10	99.06	00.01	00.04	95.99
			39697	03.10	-	-	04.06	05.02	05.09	60.60
ISO/IEC 11694-3	Identification cards — Optical memory cards and devices — Linear recording method - Part 3: Optical properties and characteristics.	Dr C Dyball (USA)	20378		91.11	91.12		93.01	95.05	95.99
			33417				99.11	00.08	01.02	95.99
			46463	07.01		07.09	07.07	08.03	08.06	60.60
ISO/IEC 11694-4	Identification cards — Optical memory cards and devices — Linear recording method - Part 4: Logical data structures.	Dr C Dyball (USA)	25610		93.08	94.07		95.03	96.05	95.99
			35513	99.11	-	-	00.11	01.04	01.10	95.99
			45973	07.03		07.03	07.03	08.01	08.06	60.60

STANDARD NUMBER	TITLE	PROJECT EDITOR	ISO PROJECT NUMBER	NWI	WD	CD	FCD	FDIS (Date sent to ISO)	Publication	Project Stage
ISO/IEC 11694-5	Identification cards — Optical memory cards and devices — Linear recording method - Part 5: Data format for interchange.	Dr C Dyball (USA)	42203	04.12		04.12	05.05	05.10	06.03	60.60
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)	42204	04.12		04.12	05.05	05.10	06.03	60.60
ISO/IEC 11695-1	Identification cards — Optical memory cards — Holographic recording Method — Part 1: Physical characteristics.	Dr C Dyball (USA)	50354	06.10		07.07	07.12	08.06	08.10	60.60
ISO/IEC 11695-2	Identification cards — Optical memory cards — Holographic recording method — Part 2: Dimensions and location of accessible optical area.	Dr C Dyball (USA)	50355	06.10		07.07	07.12	08.06	08.10	60.60
ISO/IEC 11695-3	Identification Cards — Optical memory cards — Holographic recording method — Part 3: Optical properties and characteristics	Dr C Dyball (USA)	50356	06.10		07.07	07.12	08.06	08.10	60.60
ISO/IEC 11693-2	Identification cards - Optical memory cards, Co-existence of optical memory with other machine-readable technologies		51506	07.06		08.01	08.05	09.07	(11.05)	50.20
WG10	Motor Vehicle Drivers Licence and Related Documents									
ISO/IEC 18013-1	Personal Identification — Motor Vehicle Licence — Part 1: Physical characteristics and Basic Data Set	Mr G Fischer (South Africa)	41920	99.03	02.09	02.10	04.07	04.12	05.08	60.60
ISO/IEC 18013-2	Personal identification — Motor Vehicle Licence — Part 2: Machine readable technologies	Mr G Fischer (South Africa)	42199	99.03	03.07	04.12	06.05	07.07	08.05	60.60
ISO/IEC 18013-3	Personal Identification — ISO Compliant Driving Licence — Part 3: Authenticity and integrity verification	To be advised	50351	06.01	(06.10)	6.12	07.08	08.07	09.03	60.60
ISO/IEC 18013-4	Information technology -- Personal identification -- ISO-compliant driving licence -- Part 4: Test method for Extended Access Protection	Mr G Fischer (South Africa)	53350	08.11		09.06	(10.05)	(11.05)	(11.11)	30.20
WG11	Application of Biometrics to Cards and Personal Identification									
ISO/IEC 24787	Identification cards – Match on-card	Singapore	41557	06.08	(07.03)	07.08 08.05 08.10 09.07	(09.03)	(09.10)	(10.03)	30.20

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

(TARGET)/ACTUAL
ACTUAL (Date sent for Ballot/Published)

STANDARD NUMBER	TITLE	PROJECT EDITOR	ISO PROJECT NUMBER	NWI	WD	CD	FCD	FDIS (Date sent to ISO)	Publication	Project Stage
WG1	Physical Characteristics and Test Methods									
ISO 8484	Identification cards - Magnetic stripes on savings books		15691						87.07	95.99
Revision of ISO 8484	Identification cards - Magnetic stripes of savings books	Denny Warwick (USA)	39700	3.1	-	-	05.03 06.02	06.10	07.07	60.60
ISO/IEC 7810	Identification cards - Physical characteristics	Dieter Völkel (Germany)	14715			91.05		92.03	95.07	95.99
			31432	97.1	98.04	99.06 01.03	99.11 01.06 01.11 02.06	00.10 02.11 03.02	03.11	90.92
ISO/IEC 7810	Identification cards - Physical characteristics - NWIP		43889	07.03		(08.03)	(08.09)	(09.09)	(10.03)	(10.99)
ISO/IEC 7810/AM1	Identification Cards – Physical Characteristics Amendment 1: Criteria for Cards containing IC's.	Denny Warwick (USA)	46562	06.10		06.10	07.06	09.05	(09.10)	40.99
ISO/IEC 7810/AM2	Identification cards – Physical characteristics – Amendment 2: Sizes and locations of a finger print sensor and a display on a card	Denny Warwick (USA)	1.17.32.2	02.04	This work item is currently on hold awaiting technical contributions.					
ISO/IEC 7810 Amd 2	Identification Cards – Physical Characteristics Amendment 2: Opacity		54992	09.07						10.20
ISO/IEC 7811-1	Identification cards - Recording technique – Part 1: Embossing.	Dieter Völkel (Germany)	14716						1985	95.99
			14717			91.05		92.03	95.07	95.99
			31433	97.1	98.04 99.06	99.11	00.06	02.03	02.09	90.93
ISO/IEC 7811-2	Identification cards - Recording technique - Part 2: Magnetic stripe – Low Coercivity	Denny Warwick (USA)	14718						1985	95.99
			14719			91.05		92.03	95.07	95.99
			31440	97.1	98.04	99.06	99.11	00.07	01.02	90.60
ISO/IEC 7811-6	Identification cards - Recording technique – Part 6: Magnetic stripe - High coercivity	Denny Warwick (USA)	1596	90.09	93.1	94.06		95.02	96.04	95.99
			33228						01.02	95.99
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)	39596	03.06	03.06	03.06	04.02	05.03	05.10	95.99
ISO/IEC 7811-7	Identification cards - Recording technique - Part 7: Magnetic stripe - High coercivity, high density	Denny Warwick (USA)	34382	00.09	01.10	01.10	03.05	03.12	04.07	60.60
ISO/IEC 7811-8	Identification cards - Recording technique – Part 8: Magnetic stripes – Coercivity of 51,7 kA/m (650 Oe)	Denny Warwick (USA)	42205	05.03	06.03	-	06.05	06.10 07.06	08.02	60.60

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ISO/IEC 7811-9	Identification cards - Recording technique – Part 9: Tactile Identification Mark (TIM)		46200	6.02	(06.12)	07.01	07.04	08.01	08.05	60.60
ISO/IEC 10373-1	Identification cards - Test methods - Part 1: General characteristics tests	Mr S Brunt (UK)	30164	94.11	96.1	96.12		97.12	98.12	95.99
			40682	00.12	02.10	04.04	05.05	05.11	06.05	60.60
ISO/IEC 10373-1 Amd 1	Identification cards - Test methods - Part 1: General characteristics tests	Mr S Brunt (UK)	54416	09.05						10.20
ISO/IEC 10373-2	Identification cards - Test methods - Part 2: Magnetic stripe technologies	Mr S Brunt (UK)	30162	94.11	96.1	96.12		97.12	98.12	95.99
			39497	00.12	02.10	03.08	05.01	05.11	06.04	60.60
ISO/IEC 15457-1	Identification cards - Thin flexible cards - Part 1: Physical characteristics	Mr S Brunt (UK)	27700	97.07	98.06	00.07	00.11	01.07	01.10	95.99
Revision of ISO/IEC 15457-1	Identification cards - Thin flexible cards - Part 1: Physical characteristics WG1 is Working jointly with WG8 on this item for limited use cards	Mr S Brunt (UK)	50149	04.10	05.03	05.07	06.11	07.08	08.02	60.60
ISO/IEC 15457-2	Identification cards - Thin flexible cards - Part 2: Magnetic recording techniques	Mr S Brunt (UK)	29485	97.07	98.06	00.07	00.11	01.07	01.11	95.99
Revision of ISO/IEC 15457-2	Identification cards - Thin flexible cards - Part 2: Magnetic recording techniques	Mr S Brunt (UK)	41839	05.10			05.11	07.02	07.06	60.60
DCOR1 to 2001 edition	Identification cards - Thin flexible cards - Part 2: Magnetic recording techniques	Mr S Brunt (UK)	40203	03.05		03.05	-	-	-	30.98
ISO/IEC 15457-3	Identification cards - Thin flexible cards - Part 3: Test Methods.	Mr S Brunt (UK)	31416	97.07	98.12	00.12	01.04	01.11	02.06	95.99
Revision of ISO/IEC 15457-3	Identification cards - Thin flexible cards - Part 3: Test Methods.	Mr S Brunt (UK)	43890	05.10	06.06	(06.10)?	06.11	07.08	08.02	60.60
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	05.04 on SC17 web site	
ISO/IEC 24789-1	Identification cards – Cards service life - Part 1: Application profiles and criteria	To be advised	50564	05.07	05.10	08.05	(09.11)	(10.05)	(10.11)	30.60
ISO/IEC 24789-2	Identification cards – Cards service life - Part 2: Evaluation methods	To be advised	41559	05.07	05.10	08.05	(09.11)	(10.05)	(10.11)	30.60
ISO/IEC 12905	Enhanced Terminal Accessibility (ETA) using cardholder preference interface		52135	08.06		(09.10)	(10.04)	(11.04)	(11.10)	10.99
WG3	Machine Readable Travel Documents									
ISO/IEC 7501-1	Identification cards - Machine readable travel documents - Part 1: Machine readable passport.	Mr F J Shaw (Canada)	14263	87.12				90.09	91.12	95.99
			22831						93.12	95.99
			29073						97.04	95.99
			42766						05.10	95.99
			45562	05.10				(06.10) Fast Track	DIS 07.02	08.08
ISO/IEC 7501-2	Identification cards - Machine readable travel documents - Part 2: Machine readable visas	Mr J F Shaw (Canada)	21081	91.03				92.04	95.12	95.99
			29074					97.04	90.93	
ISO/IEC 7501-3	Identification cards - Machine readable travel documents - Part 3: Official travel documents	Mr J F Shaw (Canada)	24709	93.05				96.01	97.04	95.99
			42771					05.10	90.92	

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Revision of ISO/IEC 7501-3	Identification cards - Machine readable travel documents - Part 3: Official travel documents	Mr J F Shaw (Canada)	1.17.18 1.17.21.3	05.10			(07.10) Fast track		(08.10)	
WG4	Integrated Circuit Cards with Contacts									
ISO/IEC 7816-1	Identification cards - Integrated circuit cards - Part 1: Cards with contacts: Physical	Mr R Beltrando (France)	14732 29257						87.07 98.1	95.99 90.93
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)	34360	00.04	00.09	00.10	02.01	02.09 03.05	03.11	60.60
ISO/IEC 7816-2	Identification cards - Integrated circuit cards - Part 2: Cards with contacts: Dimensions and		14733 26536						88.05 99.03	95.99 95.99
Revision of ISO/IEC 7816-2	Identification cards - Integrated circuit cards - Part 2: Cards with contacts: Dimensions and location of the contacts		45989	05.02	05.10	05.11 06.04	06.10	07.06	07.10	60.60
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)	36576	01.07	01.06	01.11	02.09	03.12	04.06	95.99
ISO/IEC 7816-3	Identification cards - Integrated circuit cards - Part 3: Cards with contacts: Electronic signals	L Guillou (France)	14734 14735						89.1 97.12	95.99 95.99
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)	38770	03.03	03.04	03.04 04.02	04.12 05.09	06.04	06.11	60.60
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)	1.17.23	97.09	00.09	00.09	01.06	01.11	02.06	
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)	45312	04.10 (48 months)	05.10	(07.03)	(07.10)	(08.06)	(08.10)	10.98
ISO/IEC 7816-4	Identification cards - Integrated circuit cards - Part 4: Organization, security and commands for interchange	Mr L Guillou (France)	14738 36134	89.1 99.11	92.1 01.03	92.1 02.01 02.07	03.01 03.09	94.09 04.06	95.09 05.01	95.99 60.60
ISO/IEC 7816-4:2005/AM1	Identification cards - Integrated circuit cards: Part 4: Organization, security and commands for interchange – Amendment 1: Addition of the DEACTIVATE RECORD command	To be advised	46543	6.01	(07.01)	06.10	07.09	08.04	(10.02)	60.00

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ISO/IEC 7816-4 Amd 2	Identification cards - Integrated circuit cards: Part 4: Organization, security and commands for interchange – Amendment 2		52499	08.05						10.60
ISO/IEC 7816-5	Identification cards - Integrated circuit cards: Part 5: Registration of applications providers	Mr R Lozach (France)	19980	90.02	91.09	91.12		92.09	94.06	95.99
			34259	99.1	00.03	00.08	01.06 03.01	03.11 04.05	04.12	60.60
ISO/IEC 7816-6	Identification cards - Integrated circuit cards - Part 6: Interindustry Data Elements	Mr J Riddell (UK)	24183	92.1	93.1	94.07		95.03	96.05	95.99
			38780	01.01	02.02	02.01	02.07 03.01	03.12	04.05	60.60
ISO/IEC 7816-6/DCOR1	Identification cards - Integrated circuit cards - Part 6: Interindustry Data Elements – DCOR1	Mr J Riddell (UK)	29700	05.10			05.11		06.06	95.99
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)	28869	94.03	96.06	96.08		97.02	99.03	90.93
ISO/IEC 7816-8	Identification cards - Integrated circuit cards - Part 8: Security architecture and related interindustry commands	Mr J Riddell (UK)	30194	94.03	96.12	97.01 97.07	98.01	98.12	99.1	95.99
			37989	02.04	02.01	02.01	03.01	03.12	04.06	60.60
ISO/IEC 7816-9	Identification cards - Integrated circuit cards - Part 9: Enhanced interindustry commands	Mr J Riddell (UK)	31035	96.1	97.12	98.04 98.12	99.06	0.03	0.09	95.99
			37990	01.10	02.01	02.01	03.01	03.12	04.06	60.60
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)	30558	95.12	96.08	96.08 97.06	98.09	99.05	99.11	90.93
ISO/IEC 7816-11	Identification cards - Integrated circuit cards – Part 11: Personal verification through biometric methods	Mr B Struif (Germany)	31419	99.06	0.08	0.12	2.07	4.01	4.03	90.60
(Formerly ISO/IEC NP 18020)						01.10				
ISO/IEC 7816-12 (Formerly ISO/IEC NP 18020)	Identification cards – Integrated circuit cards – Part 12: Cards with contacts: USB electrical Interface and operating procedures	Mr S Drews (Germany)	40604	01.10	01.10	03.12	04.05	05.01	05.10	60.60
ISO/IEC 7816-12/Amd 1	Identification cards – Integrated circuit cards – Part 12: Cards with contacts: USB electrical Interface and operating procedures		1.17.30.1	04.08						
ISO/IEC 7816-13	Identification cards – Integrated circuit cards – Part 13: Commands for application management in multi application environment	Dr Masuyoshi Yachida (Japan)	40605	04.03	05.03	05.05 05.10	06.04	06.10	07.03	60.60

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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)	1.17.26	00.02	00.10	00.12 01.08	02.04	03.02	04.01	
ISO/IEC 7816-15 COR 1	Identification cards – Integrated circuit cards with contacts – Part 15: Cryptographic information application – COR1: Changes to Clause 8.2.17 CommonDataContainerObjectAttribute		40743	03.10			04.01		04.07	60.60
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)	40441	05.01	05.09	05.09	06.08	07.07	07.11	60.60
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)	1.17.45	05.11	(06.11)	06.06	07.09	08.06	08.10	60.00
ISO/IEC 10373-3	Identification cards – Test methods - Integrated circuit cards – Part 3: Integrated circuit(s) cards with contacts	Mr U Truggemann (UK)	31083	94.11	96.1	96.12 98.08 99.08	99.12	00.08	01.02	90.92
ISO/IEC (Revision) 10373-3	Identification cards - Test methods - Integrated circuit cards - Part 3: Integrated circuit card(s) with contacts		1.17.2.3.		07.07	07.05	08.01	(08.11)	(09.05)	
ISO/IEC 20060	Information technology – Open terminal architecture (OTA) specification - Virtual machine specification	Mr M Kamers (MasterCard)	34069	00.04	-	-		00.05 Fast Track	01.10	90.60
ISO/IEC 24727-1	Identification Cards – Programming Interfaces for Integrated Circuit Cards – Part 1: Programming interface architecture	Gerald Smith (USA)	38837	04.03	05.01	05.01 05.07	05.11	06.06	07.02	60.60
ISO/IEC 24727-2	Identification Cards – Programming Interfaces for Integrated Circuit Cards – Part 2: Generic card edge	Scott Guthery (USA)	43308	04.03	05.03	05.05	05.11 06.08	08.06	(09.05)	60.00
ISO/IEC 24727-3	Identification Cards – Programming Interfaces for Integrated Circuit Cards – Part 3: Application interface	Mike Neumann (USA)	43809	04.03 (48 months)	05.09	05.12 06.10	07.09	08.07	08.10	60.00
ISO/IEC 24727-4	Identification cards – Programming Interfaces for Integrated Circuit Cards – Part 4: API administration	To be advised	43358	05.12 (48 months)	07.01	07.03	07.10	08.07	08.10	60.60
ISO/IEC 24727-4 Amd 1	Identification cards – Programming Interfaces for Integrated Circuit Cards – Part 4: API administration - Amendment 1: ASN.1 Representations		54792	09.07						10.20

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ISO/IEC 24727-5	Identification cards – Programming Interfaces for Integrated Circuit Cards – Part 5: Testing		43357	05.12 (48 months)	<i>(06.12)</i>	08.05 08.12 09.06	<i>(08.11)</i>	<i>(09.04)</i>	<i>(09.09)</i>	30.20
ISO/IEC 24727-6	Identification cards - Integrated circuit card programming interfaces - Part 6 - Registration authority procedures for the authentication protocols for interoperability		51572			08.04	09.09	09.08	<i>(11.03)</i>	50.00
ISO/IEC 24749-1	Identification cards – Secure and interoperable transactional IC card reader – Part 1: General architecture. Discontinued	Mr W Vanobberghen (France)	50253	04.09	05.09	<i>(08.08)</i>	<i>(09.02)</i>	<i>(10.02)</i>	<i>(10.08)</i>	10.99
WG5	Issuer Identification Numbers (IINs)/Application Provider Identifiers (RIDs)									
ISO/IEC 7812-1	Identification cards – Identification of issuers - Part 1: Numbering system	Chris Starr (UK)	20193	90.1	91.11	91.12		92.1	93.12	95.99
			31443	97.10	98.10	99.01	99.05	00.02	00.09	95.99
			39698	04.10	04.12	05.06	05.11	06.04	06.10	60.60
ISO/IEC 7812-2	Identification cards – Identification of issuers - Part 2: Application and registration procedures	Chris Starr (UK)	20194	90.10	91.11	91.12		92.10	93.12	95.99
			32081	97.10	98.10	99.01	99.05	00.02	00.09	95.99
Revision of ISO/IEC 7812-2:2000	Identification cards – Identification of issuers - Part 2: Application and registration procedures	Chris Starr (UK)	39699	04.10	04.12	05.11	06.04	06.10	07.04	60.60
WG7	Financial Transaction Cards									
ISO/IEC 4909 Transferred from TC68/SC6	Identification cards – Financial transaction cards – Magnetic stripe data content for Track 3	Mr J Riddell (UK)	43309	05.01	05.07		05.07	06.01	06.07	60.60
ISO/IEC 7813	Identification cards - Financial transaction cards	Mr J Riddell (UK)	14730						1987	95.99
			14730						1990	95.99
			14731			91.05		92.03	95.07	95.99
			31441	97.1	99.04	99.04	99.09	00.05	01.05	95.99
			43317	04.10	05.07	-	05.07	06.01	06.07	60.60
WG8	Contactless Integrated Circuit(s) cards									
ISO/IEC 10373-6	Identification cards – Test methods – Part 6: Proximity cards	Mr K Sickert (Germany)/Mickey Cohen (Israel)	31438	97.10	98.09	99.08	00.03	00.11	01.05	90.60
Revision of ISO/IEC 10373-6	Identification cards – Test methods – Part 6: Proximity cards		52652		06.12	8.12	09.07			30.99
ISO/IEC 10373-6/AM1	Identification cards – Test methods - Proximity cards – Amendment 1: Protocol test methods for proximity cards	Mr M Cohen (Israel)	37982	01.10	02.02	02.07 02.12 04.07 04.12	03.08 05.05	06.06	07.04	60.60
ISO/IEC 10373-6/AM2	Identification cards – Test methods - Proximity cards – Amendment 2: Improved RF test methods	Mr P Roux (France)	37983	01.10	02.02	02.07	02.10	03.02	03.10	60.60

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ISO/IEC 10373-6/AM3	Identification cards – Test methods - Proximity cards – Amendment 3: Protocol test methods for proximity coupling devices	Mr M Cohen (Israel)	42216	02.10	03.08	03.08 04.07 04.12	05.05	06.04	06.10	60.60
ISO/IEC 10373-6/AM4	Identification cards – 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)	42219	04.10	04.10	04.12	05.04	05.12	06.06	60.60
ISO/IEC 10373-6/AM5	Identification cards – 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)	42217	04.10	04.10	04.12	05.04 06.05	07.04	07.10	60.60
ISO/IEC 10373-6/AM6 Deleted	Identification cards – Test methods – Part 6: Proximity Cards – Draft Amendment 6: ISO/IEC 14443 Amendment 6: Test Environment	N.N.	1.17.2.6.6	05.04	06.04	(06.10)	(07.03)	(07.10)	(08.04)	
ISO/IEC 10373-6/AM7	Identification cards - Test methods - Part 6 - Proximity cards - Amendment 7 - Test methods for ePassport		52033	08.05		08.06	08.12	(10.11)	(11.05)	40.99
ISO/IEC 10373-7	Identification cards – Test methods – Part 7: Vicinity cards	Mr P Raggam (Austria)	31439	97.10	99.08	99.08	00.03	00.11	01.05	95.99
ISO/IEC 10373-7 (Revision)	Identification cards – Test methods – Part 7: Vicinity cards		50030			06.10	07.02	07.09	08.04	60.60
ISO/IEC 10373-8	Identification cards – Test methods - USB-ICC	Mr Jriddell	52133	08.06		08.06	09.03	(10.12)	(11.06)	40.60
ISO/IEC 10536-1 STABILISED	Identification cards - Contactless integrated circuit(s) cards - Part 1: Physical characteristics.	Mr T Kato (Japan)	18607		89.09	89.11		91.07	92.09	95.99
			26737	97.10	98.10	98.11	99.03	00.01	00.04	90.93
ISO/IEC 10536-2 STABILISED STANDARD	Identification cards - Contactless integrated circuit(s) cards - Part 2: Dimensions and location of coupling areas	Mr C Stanford (UK)	23131		92.1	92.11		93.11	95.12	90.93
ISO/IEC 10536-3 STABILISED STANDARD	Identification cards – Contactless integrated circuit(s) cards - Part 3: Electronic signals and reset procedures	Mr M Hegenbarth (Germany)	24184	94.10	93.10	94.05		95.02	96.12	90.93
ISO/IEC 14443-1	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 1: Physical characteristics	Mr T Kato (Japan)	28728	93.05	96.1	96.12 97.03	98.07	00.01	00.04	95.99
Revision of ISO/IEC 14443-1 to include the approved work	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 1: Physical characteristics	Mr S Brunt (UK)	39693	04.10	05.10	05.11	07.02	08.01	08.06	60.60
			1.17.17.1 and 1.17.36			06.10				
ISO/IEC 14443-2	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 2: Radio frequency power and signal	Mr C Freytag (Germany)	28729	96.1	98.07	98.11	99.05	00.07	01.07	90.92

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Amendment 1 to ISO/IEC 14443-2:2001	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)	39297	02.10	03.07	03.07	04.03	04.12	05.06	60.60
Amendment 2 to ISO/IEC 14443-2:2001	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	N.N.	1.17.38.6	06.11						
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	N.N.	50941		07.01	07.02 07.12 08.03	08.11	(09.08)	(10.02)	40.99
ISO/IEC 14443-2:2009 Amd 3	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 2: Radio frequency power and signal - Amd 3: Limits of electromagnetic disturbance levels		55201	09.08						10.20
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)	28730	96.10	98.10	98.12 99.02	99.06	00.07	01.02	90.92
Amendment 1 to ISO/IEC 14443-3:2001	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)	37987	02.07	02.07	03.07	04.03	04.11	05.06	60.60
Defect Report – Technical Corrigendum to Amendment 1 of ISO/IEC 14443-3:2001	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 –Corrigendum 1	To be advised	43891	05.12			06.03		06.09 07.11	60.60
Amendment 2 to ISO/IEC 14443-3:2001	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	N.N.	1.17.38.5	06.11						
Amendment 3 to ISO/IEC 14443-3:2001	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)	42212	03.1		04.07	04.12	05.09	06.04	60.60

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ISO/IEC 14443-3:2001 Amd 5	Identification cards – Contactless integrated circuit(s) cards – Proximity cards – Part 3: initialization and anticollision – Amendment 5: Activation of higher layer protocols		54824	09.07						10.20
Revision of ISO/IEC 14443-3	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 3: Initialization and anticollision	N.N.	50942		07.01	07.01 07.12 08.06	08.11	09.06	(10.01)	40.99
ISO/IEC 14443-3:2009 - Amd 4	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 3: Initialization and anticollision - Amendment 4: Electromagnetic disturbance handling.		55200	09.08						10.20
ISO/IEC 14443-4	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 4: Transmission protocol	Mr H Meyn (German)	31425	97.1	99.1	99.11	00.03	00.08	01.01	95.99
Revision of ISO/IEC 14443-4	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 4: Transmission protocol	N.N.	50648	07.03		07.06	07.10	08.04	08.07	60.60
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)	37988	03.10		04.07	04.12	05.09	06.03	95.99
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 $f_c/8$, and higher	To be advised	1.17.38.7	06.11						
ISO/IEC 14443-4:2008 Amd 1	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards – Part 4: Transmission Protocol - Amendment 1: Activation of higher layer protocols.		54823	09.07						10.20
ISO/IEC 14443 May be a new part or an Amendment to an existing part	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards – Multiple PICCs in a single operating field	David Maine (Visa)	Not Registered 1.17.46	6.01	(06.10)	(07.06)	(07.11)	(08.08)	(09.01)	
ISO/IEC 15693-1	Identification cards - Contactless integrated circuit(s) cards - Vicinity cards - Part 1: Physical characteristics	Mr T Kato (Japan)	30995	96.10	97.10	97.10	98.07	00.03	00.07	90.93

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Revision of ISO/IEC 15693-1	Identification cards - Contactless integrated circuit(s) cards - Vicinity cards - Part 1: Physical characteristics	N.N.	NP Rejected 1.17.17.4	04.10	05.10	(06.10)	(07.02)	(07.06)	(07.10)	
ISO/IEC 15693-2	Identification cards - Contactless integrated circuit(s) cards - Vicinity cards - Part 2: Air interface and initialization	Mr C Stanford (UK)	31427	96.10	98.10	98.11	99.03	00.01	00.05	95.99
Revision of ISO/IEC 15693-2 under the Minor Revisions Procedure	Identification cards - Contactless integrated circuit(s) cards - Vicinity cards - Part 2: Air interface and initialization	N.N.	36188	04.10	05.10	-			Minor Revision 06.12	95.99
COR 15693-2	Identification cards - Contactless integrated circuit(s) cards - Vicinity cards - Part 2: Air interface and initialization	Mr C Stanford (UK)	1.17.17.5	00.10	00.11	-	00.12		01.10	
ISO/IEC 15693-3	Identification cards - Contactless integrated circuit(s) cards - Vicinity cards- Part 3: Protocols	Mr A Berthon (France)	31428	96.10	99.11	99.11	00.03	00.10	01.04	95.99
Revision of ISO/IEC 15693-3. 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.	43467	03.10	04.10	07.02	07.09	09.01	09.04	60.60
WG9	Optical Memory Cards									
ISO/IEC 10373-5	Identification cards — Test methods — Optical memory cards	Steve Brunt (UK)	30170	94.11	96.1	96.12	—	97.12	98.12	95.99
			41013	02.03	03.11	04.06	04.12	05.10	06.01	60.60
ISO/IEC 11693	Identification cards — Optical memory cards.	Dr. C Dyball (USA)	2082		91.11	91.12		93.01	94.07	95.99
			31791			98.10	99.06	0.01	0.04	95.99
			41826	03.10	— —		04.06	05.04	05.11	90.92
ISO/IEC 11694-1	Identification cards — Optical memory cards and devices — Linear recording method — Part 1: Physical characteristics.	Dr C Dyball (USA)	1371		91.11	91.12		93.01	94.08	95.99
			31430		97.10	98.10	99.06	00.01	00.04	95.99
			39696	03.10	-	-	04.06	05.02	05.09	60.60
ISO/IEC 11694-2	Identification cards — Optical memory cards and devices — Linear recording method — Part 2: Dimensions and location of the accessible	Dr C Dyball (USA)	20377		91.11	91.12		93.01	95.05	95.99
			31792		98.10	98.10	99.06	00.01	00.04	95.99
			39697	03.10	-	-	04.06	05.02	05.09	60.60
ISO/IEC 11694-3	Identification cards — Optical memory cards and devices — Linear recording method - Part 3: Optical properties and characteristics.	Dr C Dyball (USA)	20378		91.11	91.12		93.01	95.05	95.99
			33417				99.11	00.08	01.02	95.99
			46463	07.01		07.09	07.07	08.03	08.06	60.60
ISO/IEC 11694-4	Identification cards — Optical memory cards and devices — Linear recording method - Part 4: Logical data structures.	Dr C Dyball (USA)	25610		93.08	94.07		95.03	96.05	95.99
			35513	99.11	-	-	00.11	01.04	01.10	95.99
			45973	07.03		07.03	07.03	08.01	08.06	60.60

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ISO/IEC 11694-5	Identification cards — Optical memory cards and devices — Linear recording method - Part 5: Data format for interchange.	Dr C Dyball (USA)	42203	04.12		04.12	05.05	05.10	06.03	60.60
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)	42204	04.12		04.12	05.05	05.10	06.03	60.60
ISO/IEC 11695-1	Identification cards — Optical memory cards — Holographic recording Method — Part 1: Physical characteristics.	Dr C Dyball (USA)	50354	06.10		07.07	07.12	08.06	08.10	60.60
ISO/IEC 11695-2	Identification cards — Optical memory cards — Holographic recording method — Part 2: Dimensions and location of accessible optical area.	Dr C Dyball (USA)	50355	06.10		07.07	07.12	08.06	08.10	60.60
ISO/IEC 11695-3	Identification Cards — Optical memory cards — Holographic recording method — Part 3: Optical properties and characteristics	Dr C Dyball (USA)	50356	06.10		07.07	07.12	08.06	08.10	60.60
ISO/IEC 11693-2	Identification cards - Optical memory cards, Co-existence of optical memory with other machine-readable technologies		51506	07.06		08.01	08.05	09.07	(11.05)	50.20
WG10	Motor Vehicle Drivers Licence and Related Documents									
ISO/IEC 18013-1	Personal Identification — Motor Vehicle Licence — Part 1: Physical characteristics and Basic Data Set	Mr G Fischer (South Africa)	41920	99.03	02.09	02.10	04.07	04.12	05.08	60.60
ISO/IEC 18013-2	Personal identification — Motor Vehicle Licence — Part 2: Machine readable technologies	Mr G Fischer (South Africa)	42199	99.03	03.07	04.12	06.05	07.07	08.05	60.60
ISO/IEC 18013-3	Personal Identification — ISO Compliant Driving Licence — Part 3: Authenticity and integrity verification	To be advised	50351	06.01	(06.10)	6.12	07.08	08.07	09.03	60.60
ISO/IEC 18013-4	Information technology -- Personal identification -- ISO-compliant driving licence -- Part 4: Test method for Extended Access Protection	Mr G Fischer (South Africa)	53350	08.11		09.06	(10.05)	(11.05)	(11.11)	30.20
WG11	Application of Biometrics to Cards and Personal Identification									
ISO/IEC 24787	Identification cards – Match on-card	Singapore	41557	06.08	(07.03)	07.08 08.05 08.10 09.07	(09.03)	(09.10)	(10.03)	30.20