

**ISO/IEC JTC1/SC17 N 2367**

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**TITLE:** ISO/IEC JTC1/SC17 Standing Document 3 - SC17 Work Programme including all published standards and target date summary for all active work items

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**STATUS:** This document has been forwarded to JTC1 as part of the SC17 Business Plan for 2003/2004. It will be up-dated during the SC17 plenary meeting (Agenda Item 12) and any amendments notified to JTC1 at their plenary meeting in November 2003.

**ACTION ID:** COM

**WORK ITEM:**

**DUE DATE:**

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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 Date sent to ISO	Publication
1.17.7	ISO 8484	Magnetic stripes on savings books.							<b>87.07</b>
<b>WG1</b>		<b>Physical Characteristics and Test Methods</b>							
1.17.02.01	ISO/IEC 7810	Identification cards - Physical characteristics.	Dieter Völkel (Germany)			<b>91.05</b>		<b>92.03</b>	<b>95.07</b>
1.17.02.01	Revision of ISO/IEC 7810:1995	Identification cards - Physical characteristics.	Denny Warwick (USA)	<b>97.10</b>	<b>98.04</b>	<b>99.06</b> <b>01.03</b>	<b>99.11</b> <b>01.06</b> <b>01.11</b> <b>02.06</b>	<b>00.10</b>  <b>02.11</b> <b>03.02</b>	<i>(03.07)</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	Denny Warwick (USA)	<b>02.04</b>	<i>(03.10)</i>	<i>(04.03)</i>	<i>(04.09)</i>	<i>(05.03)</i>	<i>(05.07)</i>
1.17.02.02	ISO/IEC 7811-1	Identification cards - Recording technique – Part 1: Embossing.	Dieter Völkel (Germany)	<b>97.10</b>	<b>98.04</b> <b>99.06</b>	<b>91.05</b> <b>99.11</b>	<b>00.06</b>	<b>92.03</b> <b>02.03</b>	<b>95.07</b> <b>02.09</b>
1.17.02.03	ISO/IEC 7811-2	Identification cards - Recording technique - Part 2: Magnetic stripe – Low Coercivity	Denny Warwick (USA)	<b>97.10</b>	<b>98.04</b>	<b>91.05</b> <b>99.06</b>	<b>99.11</b>	<b>92.03</b> <b>00.07</b>	<b>95.07</b> <b>01.02</b>
1.17.14	ISO/IEC 7811-6	Identification cards - Recording technique – Part 6: Magnetic stripe - High coercivity	Denny Warwick (USA)	<b>90.09</b>	<b>93.10</b>	<b>94.06</b>		<b>95.02</b>	<b>96.04</b> <b>01.02</b>
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)	<b>03.06</b>	<b>03.06</b>	<b>03.06</b>	<i>(03.10)</i>	<i>(04.03)</i>	<i>(04.07)</i>
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)	<b>00.09</b>	<b>01.10</b>	<b>01.10</b>	<b>03.05</b>	<i>(03.10)</i>	<i>(04.02)</i>

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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	(04.03)	(04.07)	(05.03)	(05.07)
1.17.2.1	DCOR1	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	(04.03)	(04.10)	(05.02)
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
1.17.22.2.1	DCOR1	Identification cards - Thin flexible cards - Part 2: Magnetic recording techniques	Mr S Brunt (UK)	03.05	03.05	03.05	(03.10)	(04.03)	(04.07)
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	(may become part of ISO/IEC 7810)	Personal identification – Guidance for role and relationship of SC17 Documents	To be Advised	03.03	(03.10)	(04.03)	(04.10)	(05.03)	(05.07)
<b>WG3</b>		<b>Machine Readable Travel Documents</b>							
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			(04.10)	(05.06) Fast Track	(06.03)

+ 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.

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1.17.15	ISO/IEC 7501-2	Identification cards - Machine readable travel documents - Part 2: Machine readable visas.	Mr J F Shaw (Canada)	<b>91.03</b>				<b>92.04</b>	<b>95.12</b> <b>97.04</b>
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)	<b>97.06</b>			<i>(04.10)</i>	<i>(05.06)</i>	<i>(06.03)</i>
1.17.18	ISO/IEC 7501-3	Identification cards - Machine readable travel documents - Part 3: Official travel documents	Mr J F Shaw (Canada)	<b>93.05</b>				<b>96.01</b>	<b>97.04</b>
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)	<b>97.06</b>			<b>Pre FT</b> <b>02.06</b> <i>(03.12)</i>	<i>(04.06)</i> <i>Fast Track</i>	<i>(05.03)</i>
<b>WG4</b>		<b>Integrated Circuit Cards with Contacts</b>							
1.17.8.1	ISO/IEC 7816-1	Identification cards - Integrated circuit(s) cards with contacts - Part 1: Physical characteristics.	Mr R Beltrando (France)						<b>87.07</b> <b>98.10</b>
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)	<b>00.04</b>	<b>00-09</b>	<b>00.10</b>	<b>02.01</b>	<b>02.09*</b> <b>03.05</b>	<i>(03.10)</i>
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)						<b>88.05</b> <b>99.03</b>
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	Steffen Drews (Germany)	<b>01.07</b>	<b>01.06</b>	<b>01.11</b>	<b>02.09</b>	<i>(03.06)</i>	<i>(03.11)</i>
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)						<b>89.10</b> <b>97.12</b>
1.17.8.3	Revision of ISO/IEC 7816-3 (will include Amendments 1 and 2)	Identification cards - Integrated circuit(s) cards with contacts - Part 3: Electronic interface and transmission protocols.	L Guillou (France)	<b>03:03</b>	<b>03.04</b>	<b>03.04</b>	<i>(03.10)</i>	<i>(04.03)</i>	<i>(04.07)</i>

\* **Delayed for 7 months due to a problem at ISO.**

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1.17.23	ISO/IEC 7816-3/AM1 (Will be included in the revision of Part 3)	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
1.17.8.4	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: Organization, security and commands for interchange	Mr L Guillou (France)	99.11	01.03	02.01 02.07	03.01	(03.06)	(03.10)
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 of applications providers	Mr R Lozach (France)	99.10	00.03	00.08	01.06 03.01	(03.06)	(03.10)

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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)	<b>92.10</b>	<b>93.10</b>	<b>94.07</b>		<b>95.03</b>	<b>96.05</b>
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 for interchange	Mr J Riddell (UK)	<b>01.01</b>	<b>02.01</b>	<b>02.01</b>	<b>02.07</b> <b>03.01</b>	<i>(03.10)</i>	<i>(04.03)</i>
1.17.8.6	Defect Report	ISO/IEC 7816-6 Technical Corrigenda	Mr J Riddell (UK)					<b>DCOR</b> <b>96.11</b>	<b>98.04</b>
1.17.8.6	ISO/IEC 7816-6/AM1	IC Manufacturer registration	Jim Riddell (UK)	<b>95.10</b>	<b>97.10</b>	<b>97.12</b>	<b>98.09</b>	<b>99.10</b>	<b>00.06</b>
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) Proposed new title for Part 7: SCQL	Mr B Struif (Germany)	<b>94.03</b>	<b>96.06</b>	<b>96.08</b>		<b>97.02</b>	<b>99.03</b>
1.17.19.1	ISO/IEC 7816-7/AM1	Identification cards - Integrated circuit(s) cards with contacts - Part 7: SCQL – Amendment 1: Extended Card Data Base (ECDB)	Lorenzo Gaston (France)	<b>03.09</b>	<i>(04.03)</i>	<i>(04.10)</i>	<i>(05.03)</i>	<i>(05.10)</i>	<i>(06.02)</i>
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)	<b>94.03</b>	<b>96.12</b>	<b>97.01</b> <b>97.07</b>	<b>98.01</b>	<b>98.12</b>	<b>99.10</b>
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)	<b>02.04</b>	<b>02.01</b>	<b>02.01</b>	<b>03.01</b>	<i>(03.10)</i>	<i>(04.03)</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)	<b>96.10</b>	<b>97.12</b>	<b>98.04</b> <b>98.12</b>	<b>99.06</b>	<b>00.03</b>	<b>00.09</b>
1.17.20.1	Revision of ISO/IEC 7816-9:2000	Identification cards - Integrated circuit(s) cards with contacts - Part 9: Commands for card management	Mr J Riddell (UK)	<b>01.10</b>	<b>02.01</b>	<b>02.01</b>	<b>03.01</b>	<i>(03.10)</i>	<i>(04.03)</i>

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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 Proposed new title for Part 10: Interface 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	Mr B Struif (Germany)	99.06	00.08	00.12 01.10	02.07	(03.08)	(03.10)
1.17.30	ISO/IEC 7816-12 (formerly 7816-3/AM3)	Identification cards - - Integrated circuit(s) cards with contacts – Part 12: USB electrical Interface and operating procedures	Mr S Drews (Germany)	01.10	01.10	(03.10)	(04.03)	(04.09)	(05.01)
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	03.02*	(03.09)
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	My be a new or existing part of ISO/IEC 7816 To be decided.	Identification cards – Interconnection system for components on a card	To be decided	02.04	(03.09)	(04.03)	(04.09)	(05.03)	(05.07)
<b>WG5</b>		<b>Issuer Identification Numbers (IINs)/ Application Provider Identifiers (RIDs)</b>							
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

\* Delayed at ISO awaiting FDIS ballot. FDIS Ballot closes 8 August 2003.

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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
<b>WG7</b>		<b>Financial Transaction Cards</b>							
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
<b>WG8</b>		<b>Contactless Integrated Circuit(s) cards</b>							
1.17.2.6	ISO/IEC 10373-6	Test methods - Proximity cards	Mr K Sickher (Germany)	97.10	98.09	99.08	00.03	00.11	01.05
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	03:08	(04.03)	(04.07)
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*	(03.07)
1.17.2.6.3	ISO/IEC 10373-6/AM3	Test methods - Proximity cards – Amendment 3: Protocol test methods for proximity coupling devices		02.10	03.08	03.08	(03.12)	(04.06)	(04.10)
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
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

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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
1.17.34.2	Amendment 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 for <i>fc/64</i> , <i>fc/32</i> and <i>fc/16</i>	Mr M Hegenbarth (Germany)	02.10	03.07	03.07	<i>(03.12)</i>	<i>(04.06)</i>	<i>(04.10)</i>
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
1.17.34.1	Amendment to ISO/IEC 14443-3:2001	ISO/IEC 14443-3:2001/PDAM1 – Identification cards – Contactless integrated circuit(s) cards – Proximity cards – Part 3: initialization and anticollision – Amendment 1: Bit rates for <i>fc/64</i> , <i>fc/32</i> and <i>fc/16</i>	Mr P Roux (France)	02.07	02.07	03.07	<i>(03.12)</i>	<i>(04.06)</i>	<i>(04.10)</i>
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

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1.17.34	Amendment to ISO/IEC 14443-4	Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards – Amendment 1: Bit rates for <i>fc/64</i> , <i>fc/32</i> and <i>fc/16</i>	Mr H Meyn (Germany)	(02.07)	(03.11)	(03.11)	(04.06)	(04.12)	(05.04)
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
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
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)	(03.11)	(04.06)	(04.12)	(05.04)
<b>WG9</b>		<b>Optical Memory Cards</b>							
1.17.12.1	ISO/IEC 11693	Identification cards - Optical memory cards.	Dr. C Dyball (USA)		91.11	91.12		93.01	94.07
						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		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		93.01	95.05
					98.10	98.10	99.06	00.01	00.04
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		95.03	96.05
					-	-	00.11	01.04	01.10

PROJECT NUMBER	STANDARD NUMBER	TITLE	PROJECT EDITOR	<i>(TARGET)/</i> ACTUAL (Date sent for Ballot/Published)					
				NWI	WD	CD	FCD	FDIS Date sent to ISO	Publication
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
<b>WG10</b>		<b>Motor Vehicle Drivers Licence and Related Documents</b>							
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	(03.11)	(04.06)	(04.10)
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	(03.10)	(03.12)	(04.06)	(04.12)	(05.04)
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	(03.10)	(03.12)	(04.06)	(04.12)	(05.04)
<b>WG11</b>		<b>Biometrics</b>							
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	<i>Currently on hold</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)	<b>95.07</b>	<b>02.08</b>
1.17.02.05	ISO/IEC 7811-4 Withdrawn	Identification cards - Recording technique - Location of Tracks 1 and 2.	Dieter Völkel (Germany)	<b>95.07</b>	<b>01.02</b>
1.17.02.06	ISO/IEC 7811-5 Withdrawn	Identification cards - Recording technique - Location of track 3.	Dieter Völkel (Germany)	<b>95.07</b>	<b>01.02</b>
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		<b>02.07</b>
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)		<b>02.07</b>
1.17.2	ISO/IEC 10373 Withdrawn	Test methods	Steve Brunt (UK)	<b>93.12</b>	<b>01.02</b>
1.17.2.4	ISO/IEC 10373-4 Deleted from work Prog .	Test methods - Contactless integrated circuit cards	To be Agreed		<b>01.10*</b>
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)		<b>01.10*</b>
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)		<b>02.04</b>
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)	<b>01.12</b>
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)	<b>01.12</b>
1.17.	ISO/IEC	Identification cards – Biometric data conventions and formats for identification documents and cards	<i>Failed NP Ballot</i>		<b>02.07</b>