

Working Paper

CENELEC TC 31
STANDARDIZATION PROGRAM

List II

(Row Order Standard Number)

(On the Basis of CLCTECH - CELIS)

As of 2004-04-01

No	CLC/TC/SC IEC/TC/SC IEC-MT	Chairman Secretary	WG Convenor	Project number Stage	Standard IEC (Related)	Title (EN)	Directive(s) OJEC/ Mandated	1) DOR 2) DAV 3) DOA 4) DOP 5) DOW	Notice
23	31 TC 31	A. Czyz U. Klausmeyer H.-G. Gillar	Dr. v. Pidoll	15635 6060 made available	CLC/TR 50404:2003	Electrostatics-Code of practice for avoidance of hazards due to static electricity		Stage code date 03-06- 12	Super- sedes RO44- 001:1999
33	31 TC 31	A. Czyz U. Klausmeyer H.-G. Gillar		7257 3093	CLC/prTR 50XXX (TC31(Sec) 316)	Prevention of inadvertent ignition of flammable atmospheres by radio- frequency radiation		Stage code deadline 04-03-09	Finali- zation as TR speeded up
34	31	A. Czyz U. Klausmeyer H.-G. Gillar		7259 3093	CLC/prTR 50XXX (TC31(Sec) 317)	Prevention of inadvertent intitiation of bridge wire electro-explosive devices by radio-frequency radiation		Stage code deadline 04-03-09	Finali- zation as TR speeded up
1	31			6044	EN 50014: 1977	Electrical apparatus for potentially explosive atmospheres General requirements	82/130/EEC; 94/44/EC Y	1) 2) 3) 4) 5)	Super- seded
2	31			465	EN 50014: 1992	Electrical apparatus for potentially explosive atmospheres –General	79/196/EEC; 82/130/EEC; 97/53/EC	1) 2) 3)	Super- seded

						requirements	Y	4) 5)	
3	31 31	A. Czyz U. Klausmeyer H.-G. Gillar		6722 6060 made available	EN 50014: 1997	Electrical apparatus for potentially explosive atmospheres –General requirements	94/9/EC Y 08-92	1) 96-12-09 2) 97-06-16 3) 98-12-01 4) 99-10-01 5) -	Editorial 3rd edition of EN
4	31 31	A. Czyz U. Klausmeyer H.-G. Gillar		11740 6060	EN 50014: 1997/A1:1999	Electrical apparatus for potentially explosive atmospheres - General requirements	94/9/EC Y 08-92	1) 98-08-01 2) 99-02-25 3) 98-12-01 4) 99-10-01 5) -	No DOW
5	31 31	A. Czyz U. Klausmeyer H.-G. Gillar		11983 6060 made available	EN 50014: 1997/A2:1999	Electrical apparatus for potentially explosive atmospheres –General requirements	94/9/EC Y	1) 98-10-01 2) 99-02-25 3) 99-04-01 4) 99-10-01 5) -	No DOW
6	31	A. Czyz U. Klausmeyer H.-G. Gillar		13056 5099 ratified	EN 50014: 200X	Electrical apparatus for potentially explosive atmospheres –General requirements	94/9/EC Y	1) 99-10-01 2) 3) 4) 5)	D101/011
7	31			5137	EN 50015: 1977	Electrical apparatus for potentially explosive atmospheres – Oil immersion „o“	82/130/EEC; 94/44/EC Y	1) 77-03-01 2) 77-03-01 3) 4) 79-01-01 5)	Super- seded
8	31			476	EN 50015: 1994	Electrical apparatus for potentially explosive atmospheres – Oil	79/196/EEC; 82/130/EEC; 97/53/EC	1) 93-07-06 2) 94-04-29 3) 94-02-01	Supersede by EN 50015:199

						immersion „o“	Y	4) 94-08-01 5)	8
9	31	A. Czyz U. Klausmeyer H.-G. Gillar		7790 6060 made available	EN 50015: 1998	Electrical apparatus for potentially explosive atmospheres – Oil immersion „o“	94/9/EC Y 05-92	1) 98-08-01 2) 98-09-07 3) 98-12-01 4) 99-06-01 5)	No DOW
60	31-7			3467	EN 50016: 1995	Electrical apparatus for potentially explosive atmospheres - Pressurized apparatus „p“	79/196/EEC; 82/130/EEC; 97/53/EC Y	1) 2) 3) 4) 5)	Super- seded by EN 50016:200 2
64	31-7 TC 31	J. Osprey O. Halden		12094 6060 made available	EN 50016: 2002	Electrical apparatus for potentially explosive atmospheres - Pressurized apparatus „p“	94/9/EC Y 05-92	1) 99-10-01 2) 02-07-17 3) 00-04-01 4) 03-02-01 5)03-06-30	
10	31			5138	EN 50017: 1977	Electrical apparatus for potentially explosive atmospheres – Powder filling „q“	82/130/EEC; 94/44/EC Y	1) 2) 3) 4) 5)	Super- seded by EN 50017:199 4
11	31			480	EN 50017: 1994	Electrical apparatus for potentially explosive atmospheres – Powder filling „q“	79/196/EEC; 82/130/EEC; 97/53/EC Y	1) 2) 3) 4) 5)	Super- seded by EN 50017:199 8
12	31	A. Czyz U. Klausmeyer		7791	EN 50017: 1998	Electrical apparatus for potentially explosive atmospheres – Powder	94/9/EC	1) 98-08-01 2) 98-09-07 3) 98-12-01	No DOW

		H.-G. Gillar		6060 made available		filling „q“	Y 08-92	4) 99-06-01 5) -	
41	31-2			3426	EN 50018: 1977	Electrical apparatus for potentially explosive atmospheres – Flameproof enclosure ‚d‘	82/130/EEC; 94/44/EC Y	1) 2) 3) 4) 5)	Super- seded by EN 50018:199 4
42	31-2			3436	EN 50018: 1994	Electrical apparatus for potentially explosive atmospheres – Flameproof enclosure ‚d‘	79/196/EEC; 82/130/EEC; 97/53/EC	1) 2) 3) 4) 5)	Super- seded by EN 50018:200 0
43	31-2 SC 31A	G. Schwarz A. Czyz		11583 6060 made available	EN 50018: 2000	Electrical apparatus for potentially explosive atmospheres – Flameproof enclosure ‚d‘	94/9/EC Y	1) 00-04-01 2) 00-11-03 3) 00-10-01 4) 01-04-01 5)03-06-30	
44	31-2 SC 31A	G. Schwarz A. Czyz		14008 6060 made available	EN 50018: 2000/A1:2002	Addition of annex E to EN	94/9/EC YES	1) 01-06-01 2) 3) 02-02-01 4) 02-08-01 5)03-06-30	Addition of annex E to EN
53	31-4			5139	EN 50019: 1977	Electrical apparatus for potentially explosive atmospheres – Increased safety ‚e‘	82/130/EEC; 94/44/EC Y	1) 2) 3) 4) 5)	Super- seded by EN 50019:199 4
54	31-4			491	EN 50019: 1994	Electrical apparatus for potentially explosive atmospheres –	79/196/EEC; 82/130/EEC; 97/53/EC	1) 2) 3)	Super- seded by EN

						Increased safety ,e‘	Y	4) 5)	50019:2000
55	31-4 TC 31	D. Beermann K. Chambers		5142 6060 made available	EN 50019:2000	Electrical apparatus for potentially explosive atmospheres – Increased safety ,e‘	94/9/EC Y	1) 00-01-01 2) 00-07-26 3) 00-10-01 4) 01-04-01 5)03-06-30	
46	31-3			5141	EN 50020:1977	Electrical apparatus for potentially explosive atmospheres -Intrinsic safety ,i‘	82/130/EEC; 94/44/EC Y	1) 2) 3) 4) 5)	Super-seded by EN 50020:1994
47	31-3			3476	EN 50020:1994	Electrical apparatus for potentially explosive atmospheres -Intrinsic safety ,i‘	79/196/EEC; 82/130/EEC; 97/53/EC Y	1) 2) 3) 4) 5)	Super-seded by EN 50020:2002
48	31-3 SC 31G	(U. Johannsmeyer) L.C. Towle		7085 6060 made available	EN 50020:2002 IEC 60079-11:1999 (Related)	Electrical apparatus for potentially explosive atmospheres –Intrinsic safety ,i‘	94/9/EC YES 08-92	Stage code deadline 03-02-01	To be read with EN 50014:1997
60	31-5 TC 31	R. Sinclair K. Chambers		479 6060 made available	EN 50021:1999	Electrical apparatus for potentially explosive atmospheres - Type of protection „n“	94/9/EC Y 08-92	Stage code deadline 99-08-01	Corrigendum to EN issued Jan. 2000
13	31	A. Czyz		3522	EN 50028:1987	Electrical apparatus for potentially explosive	79/196/EEC; 82/130/EEC;	1) 86-09-10 2) 87-09-23	former SC 31-6;

		U. Klausmeyer H.-G. Gillar		6060 made available		atmospheres – Encapsulation ,m‘	97/53/EC; 94/44/EC Y	3) 87-04-01 4) 88-01-01 5)90-01-01	to be revised by prEN 60079-18 (PR 15297)
56	31-4 TC 31	D. Beermann K. Chambers		514 6060 made available	EN 50033: 1991	Electrical apparatus for potentially explosive atmospheres - Caplights for mines susceptible to firedamp	82/130/EEC; 94/44/EC Y	1) 90-12-10 2) 91-03-15 3) 91-06-01 4) 91-12-01 5)91-12-01	
49	31-3 SC 31G	(U. Johannsmeyer) L.C. Towle		5285 6060 made available	EN 50039: 1980	Electrical apparatus for potentially explosive atmospheres - Intrinsically safe electrical systems ,i‘	79/196/EEC; 97/53/EC Y	1) 80-01-21 2) 80-03-01 3) 4) 82-01-01 5)	
50	31-3 SC 31G	(U. Johannsmeyer) L.C. Towle		3513 5091 decision on voting results deferred	prEN 50039: 2001	Electrical apparatus for potentially explosive atmospheres - Intrinsically safe electrical systems ,i‘ - Group II systems for gas atmospheres	94/9/EC Y 08-92	Stage code deadline 02-05-17	D111/034 3: Ratificatio n postponed until parallel enquiry on prEN 60079-25 (PR 14936)
67	31-8			516	EN 50050: 1986	Electrical apparatus for potentially explosive	79/196/EEC;9 7/53/EC	1) 2)	Super- seded by

	TC 31					atmospheres - Electrostatic hand-held spraying equipment	Y	3) 4) 5)	EN 50050:200 1
68	31-8 TC 31	W. N. Povall P. O. Torkildsen		6739 6060 made available	EN 50050: 2001	Electrical apparatus for potentially explosive atmospheres - Electrostatic hand-held spraying equipment	94/9/EC Y 08-92	1) 01-05-01 2) 01-09-03 3) 01-10-01 4) 02-04-01 5)04-04-01	EN following parallel vote
69	31-8 TC 31	W. N. Povall P. O. Torkildsen		517 6060 made available	EN 50053-1: 1987	Requirements for the selection, installation and use of electrostatic spraying equipment for flammable materials— Part 1: Hand-held electrostatic paint spray guns with an energy limit of 0,24 mJ and their associated apparatus	79/196/EEC; 97/53/EC Y	1) 85-12-03 2) 87-03-04 3) 86-09-01 4) 87-03-01 5)87-09-01	D86/053: TC urged to advise on confirmati on, revision or withdrawal
70	31-8 TC 31	W. N. Povall P. O. Torkildsen		518 6060 made available	EN 50053-2: 1989	Requirements for the selection, installation and use of electrostatic spraying equipment for flammable materials— Part 2: Hand-held electrostatic powder spray guns with an energy limit of 5 mJ and their associated apparatus	79/196/EEC; 97/53/EC Y	1) 2) 3) 4) 90-01-01 5) 90-01-01	D86/053: TC urged to advise on confirmati on, revision or withdrawal
71	31-8	W. N. Povall		519	EN 50053-3: 1989	Requirements for the selection, installation and	79/196/EEC; 97/53/EC	1) 2)	D86/053: TC urged

	TC 31	P. O. Torkildsen		6060 made available		use of electrostatic spraying equipment for flammable materials— Part 3: Hand-held electrostatic flock spray guns with an energy limit of 0.24 mJ or 5 mJ and their associated apparatus	Y	3) 4) 90-01-01 5) 90-01-01	to advise on confirmation, revision or withdrawal
75	31-9			6808	EN 50054: 1998	Electrical apparatus for the detection and measurement of combustible gases – General requirements and test methods	94/9/EC Y	1) 2) 3) 4) 5)	Supersede by EN 61779-1:2000
76	31-9			6809	EN 50055: 1998	Electrical apparatus for the detection and measurement of combustible gases - Performance requirements for Group I apparatus indicating up to 5 % (v/v) methane in air	94/9/EC Y	1) 2) 3) 4) 5)	Supersede by EN 61779-2:2000
77	31-9			6810	EN 50056: 1998	Electrical apparatus for the detection and measurement of combustible gases - Performance requirements for Group I apparatus indicating up to 100 % (v/v) methane	94/9/EC Y	1) 2) 3) 4) 5)	Supersede by EN 61779-3:2000

						in air			
78	31-9			12091	EN 50057: 1998	Electrical apparatus for the detection and measurement of combustible gases - Performance requirements for Group II apparatus indicating up to 100 % lower explosive limit	94/9/EC Y	1) 2) 3) 4) 5)	Supersede by EN 61779- 4:2000
79	31-9			12092	EN 50058: 1998	Electrical apparatus for the detection and measurement of combustible gases – Performance requirements for Group II apparatus indicating up to 100 % (v/v) gas	94/9/EC Y	1) 2) 3) 4) 5)	Supersede by EN 61779- 5:2000
30	CLC/SR 31			489	EN 50059: 1990	Specification for electrostatic hand-held spraying equipment for non-flammable material for painting and finishing		1) 2) 3) 4) 5)	Published under TC 204 disbanded at 99 BT
80	31-9 SC 31L	J. Sonley N. Bradfield		5384 6060 made available	EN 50073: 1999	Guide for selection, installation, use and maintenance of apparatus for the detection and measurement of combustible gases or oxygen		1) 2) 3) 4) 99-10-01 5)99-10-01	
81	31-9	J. Sonley		6811	EN 50104:	Electrical apparatus for	94/9/EC	1)	Super-

	SC 31L	N. Bradfield			1998	the detection and measurement of oxygen - Performance requirements and test methods	Y	2) 3) 4) 5)	seded by EN 50104:2002
82	31-9 SC 31L	J. Sonley N. Bradfield		13409 6060 made available	EN 50104: 2002	Electrical apparatus for the detection and measurement of oxygen - Performance requirements and test methods		1) 02-02-01 2) 02-04-17 3) 02-08-01 4) 03-02-01 5)	
83	31-9 SC 31L	J. Sonley N. Bradfield		15769 6060 made available	EN 50104: 2002/A1: 2004	Electrical apparatus for the detection and measurement of oxygen – Performance requirements and test methods	94/9/EC	stage code deadline 04-08-01	
72	31-8 TC 31	W. N. Povall P. O. Torkildsen		520 6060 made available	EN 50176: 1996	Automatic electrostatic spraying installations for flammable liquid spraying material	 08-92	1) 96-10-01 2) 96-12-20 3) 96-12-01 4) 97-06-01 5)97-06-01	
73	31-8 TC 31	W. N. Povall P. O. Torkildsen		521 6060 made available	EN 50177: 1996	Automatic electrostatic spraying installations for flammable coating powder	 08-092	1) 96-10-01 2) 96-12-20 3) 96-12-01 4) 97-06-01 5)97-06-01	
74	31-8 TC 31	W. N. Povall P. O.		6807	EN 50223: 2001	Automatic electrostatic application equipment for flammable flock material	94/9/EC	1) 00-08-01 2) 01-02-22 3) 01-02-01	With addition of subclause

		Torkildsen		6060 made available			Y	4) 01-08-01 5)03-08-01	7.1.5
84	31-9 SC 31L	J. Sonley N. Bradfield		535 6060 made available	EN 50241-1: 1999	Specification for open path apparatus for the detection of combustible or toxic gases and vapours—Part 1: General requirements and test methods	94/9/EC Y	1) 98-10-01 2) 99-04-26 3) 99-04-01 4) 99-10-01 5)99-10-01	
85	31-9 SC 31L	J. Sonley N. Bradfield		15770 6060 made available	EN 50241-1: 1999/A1: 2004	Specification for open path apparatus for the detection of combustible or toxic gases and vapours—Part 1: General requirements and test methods	94/9/EC	stage code deadline 04-08-01	
86	31-9 SC 31L	J. Sonley N. Bradfield		5385 6060 made available	EN 50241-2: 1999	Specification for open path apparatus for the detection of combustible or toxic gases and vapours—Part 2: Performance requirements for apparatus for the detection of combustible gases	94/9/EC Y	1) 98-10-01 2) 99-04-26 3) 99-04-01 4) 99-10-01 5)99-10-01	
14	31 TC 31	A. Czyz U. Klausmeyer H.-G. Gillar		7079 6060 made	ENV 50269: 1997	Assessment and representative testing of high-voltage machines		1) 96-11-05 2) 97-02-10 3) 97-01-01 4) 5)	super- seded by EN 60079- 7:2003

				available					
87	31-9 SC 31L	J. Sonley N. Bradfield		7447 6060 made available	EN 50270: 1999	Electromagnetic compatibility - Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen	89/336/EEC Y	1) 2) 3) 4) 5)	
88	31-9			5020 vote circu- lated	prEN 50270: 2003	Electromagnetic compatibility - Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen	89/336/EEC	stage code deadline 04-06-04	UAP will superseed EN 50270: 1990
89	31-9 SC 31L	J. Sonley N. Bradfield		8223 6060 made available	EN 50271: 2001	Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen - Requirements and tests for apparatus using software and/or digital technologies		1) 01-05-01 2) 01-11-29 3) 01-10-01 4) 02-06-01 5)04-04-01	
15	31 SC 31H	A. Czyz U. Klausmeyer H.-G. Gillar		4659 6060 made available	EN 50281-1-1: 1998	Electrical apparatus for use in the presence of combustible dust – Part 1-1: Electrical apparatus protected by enclosures - Construction and testing	94/9/EC Y 08-92	1) 98-09-01 2) 98-09-09 3) 99-03-01 4) 99-09-01 5)03-06-30	
16	31	A. Czyz		14221	EN 50281-1-1: 1998/A1:2002	Amendment to subclauses 4.10.1 and	94/9/EC	1) 01-12-01 2) 02-05-07	Amendme nt to

	SC 31H	U. Klausmeyer H.-G. Gillar		6060 made available		6.10.1 of EN	Y	3) 02-06-01 4) 02-12-01 5)04-12-01	4.10.1 and 6.10.1 of EN
17	31 SC 31H	A. Czyz U. Klausmeyer H.-G. Gillar		4660 6060 made available	EN 50281-1-2: 1998 IEC 61241-1-2: 1993 (Related)	Electrical apparatus for use in the presence of combustible dust – Part 1-2: Electrical apparatus protected by enclosures – Selection, installation and maintenance	94/9/EC YES 08-92	1) 98-09-01 2) 98-09-09 3) 99-03-01 4) 99-09-01 5)03-06-30	Corrigend um to EN (Dec 1999)
18	31 SC 31H	A. Czyz U. Klausmeyer H.-G. Gillar		14224 6060 made available	EN 50281-1-2: 1998/A1:2002	Amendment to subclause 8.2 of EN	94/9/EC Y	1) 01-12-01 2) 02-05-07 3) 02-06-01 4) 02-12-01 5)04-12-01	Amendme nt to 8.2 of EN
19	31 SC 31H	A. Czyz U. Klausmeyer H.-G. Gillar		6369 6060 made available	EN 50281-2-1: 1998 IEC 61241-2-1: 1993 (Related)	Electrical apparatus for use in the presence of combustible dust – Part 2-1: Test methods – Methods for determining the minimum ignition temperatures of dust	94/9/EC YES 08-92	1) 98-09-01 2) 98-09-09 3) 99-03-01 4) 99-09-01 5)03-06-30	Corrigend um to EN
20	31 SC 31H	A. Czyz U. Klausmeyer H.-G. Gillar		13336 6060 made available	EN 50281-3: 2002 IEC 61241-3: 1997	Electrical apparatus for use in the presence of combustible dust—Part 3: Classification of areas where combustible dusts are or may be present	94/9/EC YES 08-92	1) 02-03-05 2) 3) 02-09-01 4) 03-03-01 5)05-03-01	D111/o43
21	31	A. Czyz		7784	EN 50284:1999	Special requirements for construction, test and	94/9/EC	1) 98-10-01 2) 99-04-28	

	TC 31	U. Klausmeyer H.-G. Gillar		6060 made available		marking of electrical apparatus of equipment group II, Category 1 G	Y 08-92	3) 99-03-01 4) 99-11-01 5) 03-06-30	
22	31 TC 31	A. Czyz U. Klausmeyer H.-G. Gillar		7204 6060 made available	EN 50303:2000	Group I, Category M1 equipment intended to remain functional in atmospheres endangered by firedamp and/or coal dust	94/9/EC Y 08-92	1) 00-04-01 2) 00-07-28 3) 00 10-01 4) 01-04-01 5) 03-06-30	
65	31-7 TC 31	J. Osprey O. Halden		5024 5061 VR sent for ratificatio n	prEN 50381:2003 (second vote) IEC 60079-13: 1982 + IEC 60079-16:1990 (related)	Transportable ventilated rooms with or without an internal source of release	94/9/EC YES 08-92	Stage code deadline 04-03-01	D112/043:
51	31-3 SC 31G	(U. Johannsmeyer) L.C. Towle		15136 6060 made available	EN 50394-1: 2004	Electrical apparatus for potentially explosive atmospheres – Group X – Intrinsically safe systems—Part 1: Construction and testing	94/9/EC Y	1) 03-10-01 2) 04-03-30 3) 04 04-01 4) 04-10-01 5) 06-10-01	
90	31-9			4099 decision to launch vote	prEN 50402: 200X	Electrical apparatus for the detection and measurement of combustible or toxic gases or vapours or of oxygen- Requirements on the functional safety		stage code deadline 04-01-31	D117/101 work closely with TC 216

						of fixed gas detection systems			
24	31 TC 31	A. Czyz U. Klausmeyer H.-G. Gillar		15430 6060 made available	EN 60079-0: 2004 IEC 60079-0: 2004	Electrical apparatus for explosive gas atmospheres – Part 0: General requirements	94/9/EC YES	Stage code deadline 04-12-01	super- sedes EN 50014: 1997 + A1:1999 + A2:1999
45	31-2 SC 31A	G. Schwarz A. Czyz		15127 6060 made available	EN 60079-1: 2004 IEC 60079-1: 2003 (31A/114/FDIS)	Electrical apparatus for explosive gas atmospheres—Part 1: Flameproof enclosures ,d‘	94/9/EC YES	Stage code deadline 04-12-01	super- sedes EN 50018: 2000 + A1:2002
66	31-7 TC 31	J. Osprey O. Halden		15593 5020 vote circu- lated	prEN 60079- 2:2003 IEC 60079- 2:2001	Electrical apparatus for explosive gas atmospheres – Part 2: pressurized enclosures „p“	94/9/EC	Stage code deadline 03-08-29	UAP
59	31-4 TC 31	D. Beermann K. Chambers		15111 6060 made available	EN 60079-7: 2003 IEC 60079-7: 2001	Electrical apparatus for explosive gas atmospheres—Part 7: Increased safety „e“	94/9/EC YES	Stage code deadline 04-07-01	super sedes EN 50019: 2000 and ENV 50269: 1997
35	31-1 SC 31J	M. Ellis B. Fallaize		6930 6060	EN 60079-10: 1996 IEC 60079-10:	Electrical apparatus for explosive gas atmospheres—Part 10: Classification of		Stage code deadline 96-09-01	EN following parallel vote

				made available	1995	hazardous areas			
36	31-1 SC 31J	M. Ellis B. Fallaize		14941 6060 made available	EN 60079-10: 2003 IEC 60079-10: 2002	Electrical apparatus for explosive gas atmospheres—Part 10: Classification of hazardous areas		Stage code deadline 03-12-01	EN following parallel vote
37	31-1 SC 31J				EN 60079-14: 1997 IEC 60079-14: 1996	Electrical apparatus for explosive gas atmospheres—Part 14: Electrical installations in hazardous areas (other than mines)			super-seded by EN 60079-14:2003
38	31-1 SC 31J	M. Ellis B. Fallaize		14942 6060 made available	EN 60079-14: 2003 IEC 60079-14: 2002	Electrical apparatus for explosive gas atmospheres—Part 14: Electrical installations in hazardous areas (other than mines)		Stage code deadline 04-07-01	EN following parallel vote
61	31-5 TC 31			15307 6060 made available	EN 60079-15: 2003 IEC 60079-15: 2001	Electrical apparatus for explosive gas atmospheres—Part 15: Type of protection „n“	94/9/EC YES	Stage code deadline 04-07-01	super-sedes EN 50021: 1999
62	31-5 TC31			4020 enquiry circulated	prEN 60079-15: 2003 IEC 60079-15: 200X (31/471/CDV)		94/9/EC	Stage code deadline 04-07-30	Parallel CLC enquiry/ IEC CDV

39	31-1 SC 31J	M. Ellis B. Fallaize		7922 6060 made available	EN 60079-17: 1997 IEC 60079-17: 1996	Electrical apparatus for explosive gas atmospheres—Part 17: Inspection and maintenance of electrical installations in hazardous areas (other than mines)		1) 97-03-11 2) 97-08-08 3) 97-06-01 4) 98-03-01 5)99-12-01	EN following parallel vote
40	31-1 SC 31J	M. Ellis B. Fallaize		14943 6060 made available	EN 60079-17: 2003 IEC 60079-17: 2002	Electrical apparatus for explosive gas atmosphere—Part 17: Inspection and maintenance of electrical installations in hazardous areas (other than mines)		Stage code deadline 04-03-01	EN following parallel vote
25	31 TC 31	A. Czyz U. Klausmeyer H.-G. Gillar		15297 5020 vote circu- lated	prEN 60079-18: 2003 IEC 60079-18: 200X (31/482/FDIS)	Electrical apparatus for explosive gas atmospheres – Part 18: Encapsulation „m“	94/9/EC YES	Stage code deadline 04-01-23	Parallel vote Revision of EN 50028: 1987
52	31-3 SC 31G	(U. Johannsmeyer) L.C. Towle		14936 6060 made available	EN 60079-25: 2004 IEC 60079-25: 2003	Electrical apparatus for explosive gas atmospheres—Part 25: Intrinsically-safe systems	94/9/EC	Stage code deadline 04-09-01	super sedes EN 50039:198 0
26	31 TC 31	A. Czyz U. Klausmeyer H.-G. Gillar		154/1 5020	prEN 60079-26: 2003 IEC 60079- 26:200X	Electrical apparatus for explosive gas atmospheres – Part 26: Special requirements for	94/9/EC	Stage code deadline 04-01-23	Parallel vote will superseed

				vote circu- lated	(31/483/FDIS)	construction, test and marking of electrical apparatus for use in Zone 0			EN 50284: 1999
52a	31-3 SC 31G	(U. Johannsmeyer) L.C. Towle		16249 4020 enquiry circula- ted	prEN 60079-27: 2004 IEC 60079- 27:200X (31G/130/CDV)	Electrical apparatus for explosive gas atmospheres – Part 27: Fieldbus intrinsically safe concept (FISCO) and Fieldbus non-incendive concept (FNICO)	94/9/EC	Stage code deadline 04-09-03	Parallel CLC enquiry/ IEC CDV
27	31 SC 31H	A. Czyz U. Klausmeyer H.-G. Gillar		15204 4099 decision to launch vote	prEN 61241-0: 200X IEC 61241-0: 200X (31H/145A/CD V)	Electrical apparatus for use in the presence of combustible dust—Part 0: General requirements	94/9/EC YES	Stage code deadline 03-03-31	Parallel vote
28	31 SC 31H	A. Czyz U. Klausmeyer H.-G. Gillar		15195 5020 vote circu- lated	prEN 61241-1: 2004 IEC 61241-1: 200X (31H/168/FDIS)	Electrical apparatus for use in the presence of combustible dust – Part 1: Protection by enclosures „tD“	94/9/EC YES	Stage code deadline 04-03-26	Parallel vote
29	31 SC 31H	A. Czyz U. Klausmeyer H.-G. Gillar		5187 6060 made available	EN 61241-2-2: 1995 IEC 61241-2-2: 1993 + Corrigendum May 1994	Electrical apparatus for use in the presence of combustible dust – Part 2: Test methods - Section 2: Method for determining the electrical resistivity of dust in		1) 95-03-06 2) 95-08-21 3) 95-09-01 4) 96-03-01 5)96-03-01	

						layers	08-92		
30	31 SC 31H	A. Czyz U. Klausmeyer H.-G. Gillar		15203 5020 vote circula- ted	prEN 61241-10: 2004 IEC 61241-10: 200X (31H/172/FDIS)	Electrical apparatus for use in the presence of combustible dust—Part 10: Classification of areas where combustible dusts are or may be present	94/9/EC YES	Stage code deadline 04-04-30	Parallel vote
31	31 SC 31H	A. Czyz U. Klausmeyer H.-G. Gillar		15206 5020 vote circula- ted	prEN 61241-14: 200X IEC 61241-14: 200X (31H/174/FDIS)	Electrical apparatus for use in the presence of combustible dust—Part 14: Selection and installation	94/9/EC YES	Stage code deadline 04-05-21	Parallel vote
32	31 SC 31H	A. Czyz U. Klausmeyer H.-G. Gillar		15206 4091 decision deferred/ wait evolution of another project	prEN 61241-18: 2002 IEC 61241-18: 200X (31H/153/CDV)	Electrical apparatus for use in the presence of combustible dust—Part 18: Protection by encapsulation „mD“	94/9/EC YES	Stage code deadline 03-09-09	comments to be discussed
91	31-9 SC 31L	. Sonley N. Bradfield		13134 6060 made available	EN 61779-1: 2000 IEC 61779-1: 1998	Electrical apparatus for the detection and measurement of flammable gases—Part 1: General requirements and test methods	94/9/EC Y	1) 00-01-01 2) 00-06-29 3) 00-07-01 4) 01-01-01 5)03-06-30	Supersede s EN 50054:199 8

92	31-9 SC 31L	J. Sonley N. Bradfield		15768 6060 made available	EN 61779-1: 2000/A11: 2004	Electrical apparatus for the detection and measurement of flammable gases—Part 1: General requirements and test methods	94/9/EC	stage code deadline 04-08-01	
93	31-9 SC 31L	J. Sonley N. Bradfield		13135 6060 made available	EN 61779-2: 2000 IEC 61779-2: 1998	Electrical apparatus for the detection and measurement of flammable gases—Part 2: Performance requirements for group I apparatus indicating a volume fraction up to 5 % methane in air	94/9/EC Y	1) 00-01-01 2) 00-06-29 3) 00-07-01 4) 01-01-01 5)03-06-30	Supersede s EN 50055:199 8
94	31-9 SC 31L	J. Sonley N. Bradfield		13136 6060 made available	EN 61779-3: 2000 IEC 61779-3: 19980	Electrical apparatus for the detection and measurement of flammable gases—Part 3: Performance requirements for group I apparatus indicating a volume fraction up to 100 % methane in air	94/9/EC Y	1) 00-01-01 2) 00-06-29 3) 00-07-01 4) 01-01-01 5)03-06-30	Supersede s EN 50056:199 8
95	31-9 SC 31L	J. Sonley N. Bradfield		13137 6060 made available	EN 61779-4: 2000 IEC 61779-4: 1998	Electrical apparatus for the detection and measurement of flammable gases—Part 4: Performance requirements for group II apparatus indicating a volume fraction up to 100	94/9/EC Y	1) 00-01-01 2) 00-06-29 3) 00-07-01 4) 01-01-01 5)03-06-30	Supersede s EN 50057:199 8

						% lower explosive limit			
96	31-9 SC 31L	J. Sonley N. Bradfield		13138 6060 made available	EN 61779-5: 2000 IEC 61779-5: 1998	Electrical apparatus for the detection and measurement of flammable gases—Part 5: Performance requirements for group II apparatus indicating a volume fraction up to 100 % gas	94/9/EC Y	1) 00-01-01 2) 00-06-29 3) 00-07-01 4) 01-01-01 5)03-06-30	Supersedes EN 50058:1998
57	31-4 TC 31	D. Beermann K. Chambers		13509 6060 made available	EN 62013-1: 2002 IEC 62013-1: 1999	Caplights for use in mines susceptible to firedamp—Part 1: General requirements - Construction and testing in relation to the risk of explosion	94/9/EC Y	1) 01-06-01 2) 02-03-19 3) 02-02-01 4) 02-10-01 5)04-08-01	
58	31-4 TC 31	D. Beermann K. Chambers		13681 6060 made available	EN 62013-2: 2000 IEC 62013-2: 2000	Caplights for use in mines susceptible to firedamp—Part 2: Performance and other safety-related matters	94/9/EC Y	1) 00-08-01 2) 00-12-01 3) 00-11-01 4) 01-05-01 5)03-08-01	EN following parallel vote