

STATISTICS FOR THE OPERATION OF THE CB-SCHEME IN 1998

The following information is presented:

Key to Categories of Products

- Table 1 CB Test Certificates issued in 1998
Graphical presentation of Table 1
- Table 2 CB Test Certificates recognized in 1998
- Table 3 CB Test Certificates recognized, presented to body B, subdivided by product category
- Table 4 CB Test Certificates recognized, presented by body A, subdivided by product category
Combined graphical presentation of Tables 3 and 4.
- Table 5 Full check-tests in 1998
- Table 6 Partly check-tests in 1998
- Table 7 Type A rejections in 1998, test related
- Table 8 Type B rejections in 1998, manufacturer related
- Table 9 Recognition time of CB Test Certificates, 1998

For the 5 year period 1994-1998 the following calculation can be made:

	Year	Issued	Recognized (Transferred)
	1994	4917	3405
	1995	6237	4789
	1996	7794	5026
	1997	9825	5477
	1998	12175	7624
Total		40948	26321

$$\text{Yield} = \frac{26321}{40948} = 0.64$$

The number of CB Test Certificates issued has grown with 24%.

The number of CB Test Certificates recognized (transferred) has totally increased 39 % compared with last year 1997, the yield is < 1 (0.63).

The statistics on CB Test Certificates issued is based on the copies sent to the Secretariat, and will be published classified and listed in CB Bulletin 95. The statistics on CB Test Certificates recognized is based on reports from the NCBs.

It is evident that singular small errors and inconsistency easily occur. Such errors do not, however, influence the conclusions to be drawn from the statistics.

CATEGORIES OF PRODUCTS COVERED BY THE CB SCHEME

Short designation	Name	Standards				
		(CEE)	IEC			
CABL	Cables and Cords		60227	60245	60799	
CAP	Capacitors as components		60252	60384	60939	61048
CONT	Switches for appliances and automatic controls for electrical household appliances	(24)	60691 61095	60730	60934	61058
HOUS	Household and similar equipment	(10,11)	60335	60342	60697	
INST	Installation accessories and connection devices	(7)	60309 60614 60974 61242	60320 60669 60998	60423 60670 61011	60439 60884 61210
LITE	Lighting		60155 60598 60921* 60928 61184	60238 60838 60922 60968 61195	60400 60901* 60924 61046 61199	60570 60920 60926 61050
MEAS	Measuring instruments		60414	61010		
MED	Electrical equipment for medical use		60601			
OFF	IT and office equipment		60950			
POW	Low voltage, high power switching equipment		(158)	60947	61558	
PROT	Installation protective equipment	(27)	60127 60755	(257) 60898	60269 61008	60691 61009 60529
SAFE	Safety transformers and similar equipment		60742	61558		
TOOL	Portable tools	(20)	60745	61029		
TRON	Electronics, entertainment		60065	60491		

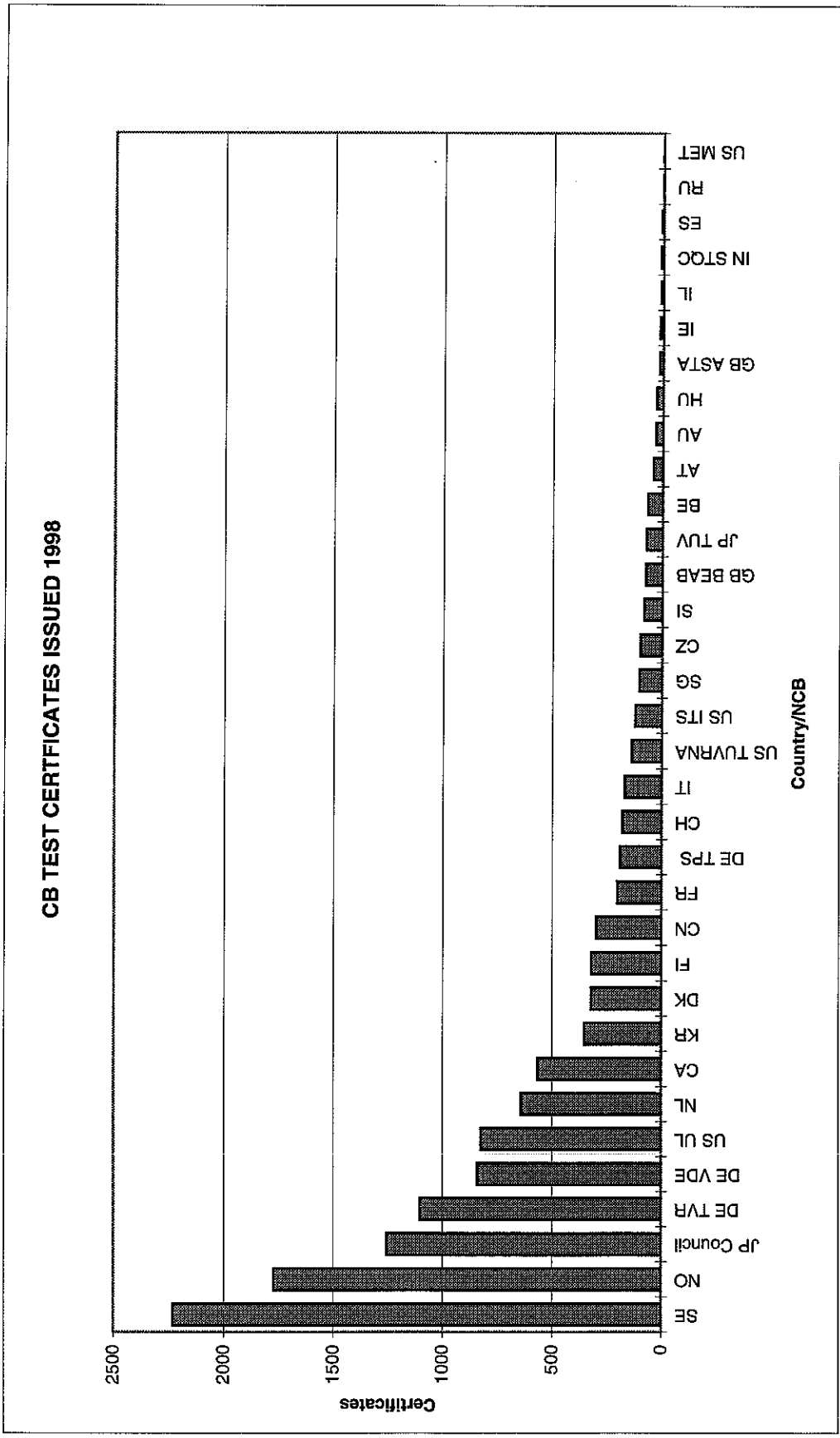
() means that the Standard is not yet in the CB Scheme or has been abandoned

* means that the Standard is performance related

Table 1: CB TEST CERTIFICATES ISSUED IN 1998

	CABL	CAP	CONT	HOUS	INST	LITE	MEAS	MED	OFF	POW	PROT	SAFE	TOOL	TRON	TOTAL
AT	3	0	4	9	4	1	0	1	10	4	5	0	0	1	42
AU	0	0	0	16	0	0	0	2	11	0	0	1	0	0	30
BE	0	0	0	18	3	0	0	0	14	7	11	0	0	14	67
CA	0	0	1	23	0	0	46	72	328	0	0	0	0	92	562
CH	0	2	3	49	4	0	8	0	6	0	0	0	30	76	178
CN	52	2	11	95	6	0	0	0	12	0	29	0	23	66	296
CZ	0	1	0	13	17	40	8	1	2	4	0	0	6	6	98
DE1 VDE	4	25	43	306	102	59	16	36	115	18	9	8	11	88	840
DE2 TVR	0	0	8	137	1	8	15	23	767	0	0	13	20	113	1105
DE3 TPS	0	0	0	31	0	5	7	2	95	0	0	2	9	38	189
DK	23	1	36	130	37	1	0	9	44	2	0	17	0	20	320
ES	1	0	2	5	0	1	0	0	0	0	0	0	0	0	9
FI	3	16	10	32	24	2	8	1	194	2	0	1	7	20	320
FR	0	0	1	142	7	0	0	2	32	5	13	0	0	1	203
GB BEAB	0	0	4	36	0	0	2	0	4	0	0	1	0	28	75
GB ASTA	0	0	0	10	4	3	0	0	0	0	0	0	0	0	17
GB BSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HU	0	0	3	1	6	3	0	3	0	0	11	0	1	0	28
IE	0	0	0	0	0	0	0	0	14	0	0	0	0	0	14
IL	0	0	0	0	0	0	0	3	8	0	0	0	0	0	11
IN STQC	0	0	0	0	0	3	0	0	0	0	0	0	0	8	11
IN BIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IT	1	3	3	125	11	10	1	0	9	0	5	0	0	0	168
JP Council	11	0	0	208	0	0	0	0	130	0	0	0	4	903	1256
JP TUV*	0	0	0	0	0	0	0	0	55	0	0	0	0	18	73
KR	0	0	0	122	0	7	0	0	13	0	0	0	0	210	352
NL	29	0	21	165	122	20	7	7	105	9	47	1	97	10	640
NO	6	4	18	117	41	17	5	28	1395	0	0	12	5	123	1771
PL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RU	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
SE	5	25	50	389	67	140	14	27	588	42	15	37	21	811	2231
SG	0	0	0	16	0	1	0	0	18	0	0	7	0	61	103
SI	0	0	3	15	0	0	1	0	26	0	0	0	7	32	84
SK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TR *	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
US1 UL	0	0	7	0	0	0	41	53	694	0	0	0	2	27	824
US2 ITS	0	0	0	0	0	0	13	28	73	0	0	0	0	6	120
US3 FMRC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
US4 TUVRN	0	0	0	0	0	0	0	0	136	0	0	0	0	0	136
US5 MET	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
US6 Entela	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ZA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	138	79	228	2210	457	321	193	298	4898	93	145	100	243	2772	12175

* Operated as NCB only part of the year 1998



The NCBs not mentioned, have not issued any CBTCs during 1998 or the information is missing.

Table 3: CB TEST CERTIFICATES RECOGNIZED IN 1998
Presented to body B ¹⁾

Country/NCB (body B)	Product categories														TOTAL
	CABL	CAP	CONT	HOUS	INST	LITE	MEAS	MED	OFF	POW	PROT	SAFE	TOOL	TRON	
AT	38	5	6	17	109	1	0	0	0	0	0	2	0	0	178
AU	0	0	2	6	3	0	0	0	28	0	0	6	0	0	45
BE	0	0	0	1	0	0	0	0	3	0	0	0	0	4	8
CA	0	0	0	0	0	0	0	0	26	0	0	0	0	0	26
CH	30	23	17	58	72	3	0	0	40	5	4	14	12	75	353
CN	0	0	7	31	0	0	0	0	15	0	0	0	0	59	112
CZ	0	0	1	39	0	14	0	7	101	0	0	7	29	129	327
DE1 VDE	0	11	59	23	17	15	0	0	40	0	1	0	0	43	209
DE2 TVR	0	0	0	21	0	0	0	0	38	0	0	0	0	0	59
DE3 TPS	0	0	0	20	0	0	0	0	24	0	0	0	0	0	44
DK	7	3	8	5	75	17	0	0	9	0	0	2	0	26	152
ES	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
FI	0	4	9	3	24	0	0	0	36	2	0	3	0	3	84
FR	11	0	2	29	60	3	0	0	0	0	0	1	0	0	106
GB ASTA	0	0	0	0	15	0	0	0	0	0	0	0	0	0	15
GB BSI	0	0	0	0	7	0	0	0	0	0	1	0	0	0	8
GB BEAB	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
GR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HU	0	0	2	44	4	1	0	19	197	0	0	0	9	133	409
IE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IL	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
IN BIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IN STQC	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
IT	17	9	1	0	69	6	0	0	8	0	3	1	0	0	114
JP	0	0	0	7	0	1	0	0	51	0	2	0	0	1	62
JP TUV *	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
KR	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
NL	21	0	13	4	135	0	0	0	0	3	0	0	4	0	180
NO	1	3	5	13	15	14	0	0	18	0	0	2	0	2	73
PL	0	0	2	274	39	71	0	0	471	10	1	9	69	521	1467
RU	0	0	0	16	17	2	0	0	26	26	6	0	0	9	102
SE	6	7	8	61	59	2	0	0	77	0	69	0	0	20	309
SG	0	0	0	146	0	0	0	0	413	0	0	0	0	458	1017
SI	0	0	0	102	3	2	0	0	290	0	0	2	16	206	621
SK	0	0	0	186	47	101	9	88	376	0	0	52	119	465	1443
TR *	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UA	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
US1 UL	0	0	0	0	0	0	1	11	73	0	0	0	0	2	87
US2 ITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
US3 FMRC	0	0	0	0	0	0	12	0	0	0	0	0	0	0	12
US4 TUVRNA	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
US5 MET	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
US6 Entela *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
YU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ZA	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	131	65	142	1107	770	253	22	125	2361	46	87	101	258	2156	7624

¹⁾ NCB to which an applicant secondly applies for its national certification or approval

Table 4: CB TEST CERTIFICATES RECOGNIZED IN 1998 Presented by body A ¹⁾

These figures show the number of CBTCs that Bodies B have received for recognition from other NCBs. The CBTCs in question may have been issued in 1998 or earlier.

Country/NCB (body A)	Product categories														TOTAL
	CABL	CAP	CONT	HOUS	INST	LITE	MEAS	MED	OFF	POW	PROT	SAFE	TOOL	TRON	
AT	1	0	0	6	1	0	0	0	0	5	0	0	0	3	16
AU	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
BE	0	0	0	7	24	0	0	0	4	0	2	0	0	17	54
CA	0	0	0	4	0	0	13	16	143	0	0	0	8	47	231
CH	0	1	3	88	1	0	0	0	8	0	0	0	20	88	209
CN	1	0	1	2	1	0	0	0	0	0	30	0	0	3	38
CZ	0	0	0	11	20	7	0	0	0	0	1	0	0	0	39
DE1 VDE	7	8	26	179	215	14	0	18	105	5	35	40	16	174	842
DE2 TVR	0	0	10	35	1	3	0	5	315	0	0	6	25	83	483
DE3 TPS	0	0	0	2	0	1	0	0	6	0	0	0	3	12	24
DK	51	5	24	103	88	15	0	3	84	0	0	8	23	101	505
ES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FI	21	20	18	34	57	5	0	1	86	0	1	0	0	35	278
FR	0	0	0	50	1	3	0	0	20	0	0	2	2	31	109
GB ASTA	0	0	0	0	10	0	0	0	0	0	0	0	0	0	10
GB BSI	0	0	0	0	0	26	0	0	27	0	0	0	0	11	64
GB BEAB	0	0	2	5	1	0	0	0	1	0	0	0	0	16	25
GR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HU	0	0	0	15	6	12	0	0	0	0	0	0	0	0	33
IE	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3
IL	0	0	0	0	0	0	0	0	5	0	0	0	0	0	5
IN BIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IN STQC	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
IT	0	8	2	75	19	66	0	12	42	0	0	3	20	44	291
JP Council	1	0	0	35	0	0	0	0	78	0	0	0	4	623	741
JP TUV *	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
KR	0	0	0	78	0	0	0	0	8	0	0	0	0	131	217
NL	19	0	15	85	130	12	3	20	15	10	17	9	100	47	482
NO	7	5	12	78	72	19	6	26	781			21	23	78	1128
PL	0	0	0	0	1	2	0	0	0	0	0	0	0	0	3
RU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SE	20	18	29	195	122	68	0	9	351	26	1	6		551	1396
SI	0	0	0	6	0	0	0	0	4	0	0	0	3	0	13
SG	0	0	0	3	0	0	0	0	5	0	0	0	0	14	22
SK	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
TR *	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
US1 UL	0	0	0	10	0	0	0	14	264	0	0	6	11	44	349
US2 ITS	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2
US3 FMRC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
US4 TLVRN	0	0	0	0	0	0	0	0	5	0	0	0	0	1	6
US5 MET	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
US6 Entela*	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YU	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
ZA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	131	65	142	1107	770	253	22	125	2361	46	87	101	258	2156	7624

¹⁾ NCB to which an applicant first applies for its national certification or approval

CB TEST CERTIFICATES RECOGNIZED IN 1998

▨ to body B ■ by body A

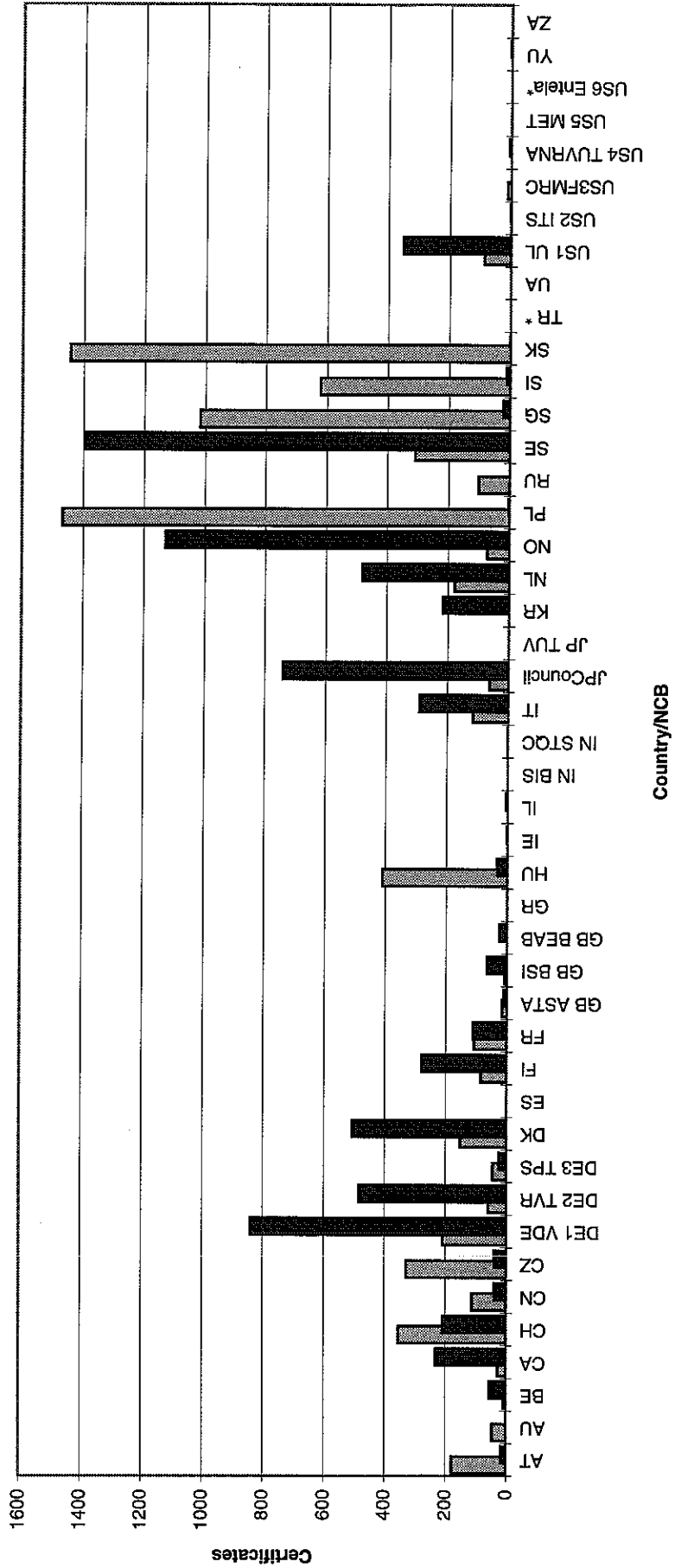


Table 5: FULL CHECK-TESTS IN 1998

Country/NCB	Categories														TOTAL
	CABL	CAP	CONT	HOUS	INST	LITE	MEAS	MED	OFF	POW	PROT	SAFE	TOOL	TRON	
AT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CZ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DE1 VDE	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
DE2 TVR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DE3 TPS	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
DK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ES **	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GB ASTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GB BSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GB BEAB	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
GR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IL	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
IN BIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IN STQC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
JP Council	0	0	0	1	0	0	0	0	0	0	0	0	0	1	2
JP TUV *	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
KR	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
NL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TR *	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
UA	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
US1 UL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
US2 ITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
US3FMRC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
US4 TUVRN	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
US5 MET	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
US6 Entela*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0
YU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ZA	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0
	0	0	2	1	0	0	0	0	0	0	0	0	0	1	4

* operated as NCB only part of the year 1998

.. information not received

Table 6: PARTLY CHECK-TESTS IN 1998

Country/NCB	Categories														TOTAL
	CABL	CAP	CONT	HOUS	INST	LITE	MEAS	MED	OFF	POW	PROT	SAFE	TOOL	TRON	
AT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AU	0	0	0	0	3	0	0	0	8	0	0	0	0	0	11
BE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CN	0	0	7	31	0	0	0	0	2	0	0	0	0	13	53
CZ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DE1 VDE	0	0	2	4	1	6	0	0	4	0	1	0	0	7	25
DE2 TVR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DE3 TPS	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
DK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FR	0	0	0	5	0	0	0	0	0	0	0	1	0	0	6
GB ASTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GB BSI	0	0	0	0	6	0	0	0	0	0	0	0	0	0	6
GB BEAB	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
GR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IL	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
IN BIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IN STQC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
JP Council	0	0	0	4	0	1	0	0	49	0	2	0	0	0	56
JP TUV *	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
KR	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
NL	0	0	0	0	8	0	0	0	0	0	0	0	0	0	8
NO	1	1	4	0	8	0	0	0	5	0	0	0	0	1	20
PL	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2
RU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TR *	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UA	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
US1 UL	0	0	0	0	0	0	0	1	15	0	0	0	0	1	17
US2 ITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
US3FMRC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
US4 TUVRN	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
US5 MET	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
US6 Entela*	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ZA	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	1	1	13	44	26	7	0	1	85	0	3	1	0	22	204

* operated as NCB only part of the year 1998

.. information not received

Table 7: TYPE A REJECTIONS IN 1998
Test related

Country	Categories															TOTAL
	CABL	CAP	CONT	HOUS	INST	LITE	MEAS	MED	OFF	POW	PROT	SAFE	TOOL	TRON		
AT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CZ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DE1 VDE	0	0	1	0	0	5	0	0	0	0	0	0	0	0	0	6
DE2 TVR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DE3 TPS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GB ASTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GB BSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GB BEAB	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
GR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IL	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
IN BIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IN STQC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
JP Council	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
JP TUV *	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
KR	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
NL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TR *	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UA	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
US1 UL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
US2 ITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
US3 FMRC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
US4 TUVRN	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
US5 MET	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
US6 Entela*	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ZA	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	0	0	1	0	0	5	0	0	0	0	0	0	0	0	0	6

* operated as NCB only part of the year

.. information not received

Table 8: TYPE B REJECTIONS IN 1998
Manufacturer related

Country/NCB	Categories														TOTAL
	CABL	CAP	CONT	HOUS	INST	LITE	MEAS	MED	OFF	POW	PROT	SAFE	TOOL	TRON	
AT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CZ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DE1 VDE	0	0	0	3	1	0	0	0	0	0	0	0	0	0	4
DE2 TVR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DE3 TPS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GB ASTA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GB BSI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GB BEAB	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
GR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IL	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
IN BIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IN STQC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
JP Council	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
JP TUV *	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
KR	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
NL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TR *	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UA	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
US1 UL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
US2 ITS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
US3FMRC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
US4 TUVRN	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
US5 MET	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
US6 Entela*	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ZA	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	0	0	0	3	1	0	0	0	0	0	0	0	0	0	4

* operated as NCB only part of the year

.. information not received

Table 9: RECOGNITION TIME OF CB TEST CERTIFICATES, 1998

Recognition time	NCBs	
	number	%
Total number of CBTCs recognized	2713	
A: without check-tests	2426	100
1) < 15 working days	1497	61,6
2) 16 - 30 working days	555	22,8
3) 31 - 45 working days	216	8,9
4) > 46 working days	164	6,7
B: with check-test, partly or fully	287	

27 out of 45 National Certification Bodies have replied this inquiry.

NCB/ Recognition time	AUSTRIA	AUSTRALIA	BELGIUM	CHINA	GERMANY	GERMANY	GERMANY	DENMARK	SPAIN	FINLAND	FRANCE	GREAT BRITA
	OVE	QAS	CEBEC	CCEE	VDE	TVR	DEMKO	AENOR	FIMKO*	LCIE	ASTA	
Total number of CBTCs recognized	178	45	8	112	197	59	152	1	84	106	6	
A: without check-tests	167	34	8	57	170	0	152	1	84	106	5	
1) < 15 working days	28	6	8	19	71		135	1	84	85	0	
2) 16 - 30 working days	87	22		24	64		10			13	2	
3) 31 - 45 working days	24	6		13	17		3			0	0	
4) > 46 working days	28	0		1	18		4			8	3	
B: with check-test, partly or fully	11	11	0	55	27	59	0	0	0	0	1	

NCB/ Recognition time	GREAT BRITA	GREECE	HUNGARY	IRELAND	INDIA	INDIA	JAPAN	JAPAN	NETHERLAN	NORWAY	SWEDEN
	BSI	ELOT	MEEI	NSAI	BIS	STQC	COUNCIL	TUV	KEMA	NEMKO	SEMKO
Total number of CBTCs recognized	8	0	409	0	0	1	65	0	180	73	309
A: without check-tests	2	0	391	0	0	0	4	0	180	53	309
1) < 15 working days	0		183				0		137	36	258
2) 16 - 30 working days	3		93				3		27	2	50
3) 31 - 45 working days	0		51				0		13	2	0
4) > 46 working days	5		64				1		3	13	1
B: with check-test, partly or fully	6	0	18	0	0	1	61	0	0	20	0

NCB/ Recognition time	SLOVENIA	TURKEY	USA	USA	USA
	SIQ	TSI	UL*	FMRC	ITS
Total number of CBTCs recognized	621	0	87	12	0
A: without check-tests	621	0	70	12	0
1) < 15 working days	436		10	0	
2) 16 - 30 working days	125		26	4	
3) 31 - 45 working days	60		19	8	
4) > 46 working days	0		15	0	
B: with check-test, partly or fully	0	0	17	0	0