

ELECTRICITY PRICES

Council Directive No 90/377/EEC of 29 June 1990 lays down a Community procedure to improve the transparency of gas and electricity prices charged to industrial end-users.

In accordance with Article 1.1, this note sets out the prices for standard consumers and the "marker prices" in force as at 1 July 1991. Only those replies received before 22 November 1991 have been taken into consideration.

The price systems (Article 1, point 2) will be covered in a separate publication.

Nine standard industrial users, coded I_a to I_i, were chosen :

Reference consumer	Annual consumption kWh	Maximum demand kW	Annual utilisation in hours
I _a	30 000	30	1 000
I _b	50 000	50	1 000
I _c	160 000	100	1 600
I _d	1 250 000	500	2 500
I _e	2 000 000	500	4 000
I _f	10 000 000	2 500	4 000
I _g	24 000 000	4 000	6 000
I _h	50 000 000	10 000	5 000
I _i	70 000 000	10 000	7 000

Prices for the standard consumers are given in national currencies, PPS (purchasing power standard as at 6 November for 1991) and in ecus (average value for July 1991).

B	DK	D	GR	E	F	IRL	I	L	NL	P	UK
BFR	DKR	DM	DRA	PTA	FR	IRL	LIT	LFR	HKL	ESC	UKL
						1 PPS =					
33.320	7.630	1.810	120.530	89.700	5.540	0.562	1192	31.810	1.730	90.800	0.501
						1 ECU =					
42.2887	7.94299	2.05434	224.787	128.669	6.97234	0.767997	1529.88	42.2887	2.31441	177.334	0.697132

The marker price is a reference price for a particular consumption category. These prices are usually tied to particular conditions of supply set out in a large body of contractual clauses which are not listed in this publication.

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For further information please contact:
Eurostat, L-2920 Luxembourg, tel. 4301-4919 Fax: 4301 4771

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ELEKTRIZITAETSPREISE FUER DIE INDUSTRIE

ELECTRICITY PRICES FOR INDUSTRY

PRIX DE L'ELECTRICITE POUR USAGES INDUSTRIELS

JULI 01 JULY 1991 JUILLET		NATIONALE WAERHUNG NATIONAL CURRENCY / KWH MONNAIE NATIONALE			KKS PPS SPA / 100 KWH			ECUS / 100 KWH		
VERBRAUCHER-TYPEN	STEUERN INBEGR.	OHNE MEHRWERT.	OHNE STEUERN	STEUERN INBEGR.	OHNE MEHRWERT.	OHNE STEUERN	STEUERN INBEGR.	OHNE MEHRWERT.	OHNE STEUERN	
STANDARD CONSUMERS	WITH TAXES	VAT EXC.	TAXES EXC.	WITH TAXES	VAT EXC.	TAXES EXC.	WITH TAXES	VAT EXC.	TAXES EXC.	
CONSUMMATEURS TYPE	TAXES COMPRISES	HORS TVA	HORS TAXES	TAXES COMPRISES	HORS TVA	HORS TAXES	TAXES COMPRISES	HORS TVA	HORS TAXES	
BELGIQUE (BFR)										
BRUXELLES										
I A	6.46	5.52	5.52	19.44	16.61	16.61	15.28	13.05	13.05	
I B	6.39	5.46	5.46	19.23	16.43	16.43	15.11	12.91	12.91	
I C	5.34	4.56	4.56	16.07	13.72	13.72	12.63	10.78	10.78	
I D	4.05	3.46	3.46	12.19	10.41	10.41	9.58	8.18	8.18	
I E	3.43	2.93	2.93	10.32	8.82	8.82	8.11	6.93	6.93	
I F	3.26	2.79	2.79	9.81	8.40	8.40	7.71	6.60	6.60	
I G	2.75	2.35	2.35	8.28	7.07	7.07	6.50	5.56	5.56	
I H	2.40	2.05	2.05	7.22	6.17	6.17	5.68	4.85	4.85	
I I	2.06	1.76	1.76	6.20	5.30	5.30	4.87	4.16	4.16	
DEUTSCHLAND (PF)										
DUESSELDORF										
I A	67.30	59.03	54.36	37.18	32.61	30.03	32.76	28.73	26.46	
I B	41.66	36.54	33.65	23.02	20.19	18.59	20.28	17.79	16.38	
I C	31.97	28.04	25.82	17.66	15.49	14.27	15.56	13.65	12.57	
I D	25.58	22.44	20.66	14.13	12.40	11.41	12.45	10.92	10.06	
I E	22.72	19.93	18.35	12.55	11.01	10.14	11.06	9.70	8.93	
I F	21.03	18.45	16.99	11.62	10.19	9.39	10.24	8.98	8.27	
I G	16.76	14.70	13.54	9.26	8.12	7.48	8.16	7.16	6.59	
I H	18.37	16.12	14.84	10.15	8.91	8.20	8.94	7.85	7.22	
I I	15.33	13.44	12.38	8.47	7.43	6.84	7.46	6.54	6.03	
HAMBURG										
I A	43.35	38.03	34.92	23.95	21.01	19.29	21.10	18.51	17.00	
I B	43.35	38.03	34.92	23.95	21.01	19.29	21.10	18.51	17.00	
I C	36.40	31.93	29.32	20.11	17.64	16.20	17.72	15.54	14.27	
I D	29.61	25.97	23.85	16.36	14.35	13.18	14.41	12.64	11.61	
I E	23.56	20.67	18.98	13.02	11.42	10.49	11.47	10.06	9.24	
I F	23.56	20.67	18.98	13.02	11.42	10.49	11.47	10.06	9.24	
I G	19.63	17.22	15.81	10.85	9.51	8.73	9.56	8.38	7.70	
I H	21.20	18.60	17.04	11.71	10.28	9.41	10.32	9.05	8.29	
I I	18.32	16.07	14.76	10.12	8.88	8.15	8.92	7.82	7.18	
HANNOVER										
I A	45.17	39.62	36.55	24.96	21.89	20.19	21.99	19.29	17.79	
I B	44.57	39.10	36.07	24.62	21.60	19.93	21.70	19.03	17.56	
I C	32.15	28.21	26.02	17.76	15.59	14.38	15.65	13.73	12.67	
I D	26.68	23.40	21.59	14.74	12.93	11.93	12.99	11.39	10.51	
I E	22.54	19.77	18.24	12.45	10.92	10.08	10.97	9.62	8.88	
I F	22.32	19.58	18.06	12.33	10.82	9.98	10.86	9.53	8.79	
I G	18.75	16.44	15.17	10.36	9.08	8.38	9.13	8.00	7.38	
I H	19.62	17.21	15.88	10.84	9.51	8.77	9.55	8.38	7.73	
I I	17.40	15.26	14.08	9.61	8.43	7.78	8.47	7.43	6.85	
WESTLICHE GEBIET										
I A	38.03	33.36	30.72	21.01	18.43	16.97	18.51	16.24	14.95	
I B	36.81	32.29	29.73	20.34	17.84	16.43	17.92	15.72	14.47	
I C	31.42	27.56	25.38	17.36	15.23	14.02	15.29	13.42	12.35	
I D	25.20	22.10	20.35	13.92	12.21	11.24	12.27	10.76	9.91	
I E	22.25	19.52	17.97	12.29	10.78	9.93	10.83	9.50	8.75	
I F	20.44	17.93	16.51	11.29	9.91	9.12	9.95	8.73	8.04	
I G	15.81	13.87	12.77	8.73	7.66	7.06	7.70	6.75	6.22	
I H	17.12	15.02	13.83	9.46	8.30	7.64	8.33	7.31	6.73	
I I	14.10	12.37	11.39	7.79	6.83	6.29	6.86	6.02	5.54	

ELEKTRIZITÄTSPREISE FÜR DIE INDUSTRIE

ELECTRICITY PRICES FOR INDUSTRY

PRIX DE L'ELECTRICITE POUR USAGES INDUSTRIELS

JULI 01 JULY 1991 JUILLET		NATIONALE WÄHRUNG NATIONAL CURRENCY / KWH MONNAIE NATIONALE			KKS PPS SPA / 100 KWH			ECUS / 100 KWH		
VERBRAUCHER-TYPEN	STEUERN INBEGR.	OHNE MEHRWERT.	OHNE STEUERN	STEUERN INBEGR.	OHNE MEHRWERT.	OHNE STEUERN	STEUERN INBEGR.	OHNE MEHRWERT.	OHNE STEUERN	
STANDARD CONSUMERS	WITH TAXES	VAT EXC.	TAXES EXC.	WITH TAXES	VAT EXC.	TAXES EXC.	WITH TAXES	VAT EXC.	TAXES EXC.	
CONSUMEURS TYPE	TAXES COMPRISES	HORS TVA	HORS TAXES	TAXES COMPRISES	HORS TVA	HORS TAXES	TAXES COMPRISES	HORS TVA	HORS TAXES	
DEUTSCHLAND (PF)										
FRANKFURT/M										
I A	49.16	43.12	40.04	27.16	23.82	22.12	23.93	20.99	19.49	
I B	49.00	42.98	39.91	27.07	23.75	22.05	23.85	20.92	19.43	
I C	32.50	28.51	26.47	17.96	15.75	14.62	15.82	13.88	12.88	
I D	25.22	22.12	20.54	13.93	12.22	11.35	12.28	10.77	10.00	
I E	20.63	18.09	16.80	11.40	9.99	9.28	10.04	8.81	8.18	
I F	19.69	17.28	16.04	10.88	9.55	8.86	9.58	8.41	7.81	
I G	16.97	14.88	13.82	9.38	8.22	7.64	8.26	7.24	6.73	
I H	17.89	15.69	14.57	9.88	8.67	8.05	8.71	7.64	7.09	
I I	16.06	14.09	13.08	8.87	7.78	7.23	7.82	6.86	6.37	
STUTTGART										
I A	45.53	39.94	37.26	25.15	22.07	20.59	22.16	19.44	18.14	
I B	44.39	38.94	36.32	24.52	21.51	20.07	21.61	18.95	17.68	
I C	34.19	29.99	27.98	18.89	16.57	15.46	16.64	14.60	13.62	
I D	27.53	24.15	22.53	15.21	13.34	12.45	13.40	11.76	10.97	
I E	22.74	19.95	18.61	12.56	11.02	10.28	11.07	9.71	9.06	
I F	21.75	19.08	17.80	12.02	10.54	9.83	10.59	9.29	8.66	
I G	18.10	15.88	14.81	10.00	8.77	8.18	8.81	7.73	7.21	
I H	18.75	16.44	15.34	10.36	9.08	8.48	9.13	8.00	7.47	
I I	16.30	14.30	13.34	9.01	7.90	7.37	7.93	6.96	6.49	
MÜNCHEN										
I A	45.75	40.13	37.23	25.28	22.17	20.57	22.27	19.53	18.12	
I B	45.20	39.65	36.78	24.97	21.91	20.32	22.00	19.30	17.90	
I C	30.83	27.05	25.09	17.03	14.94	13.86	15.01	13.17	12.21	
I D	24.68	21.65	20.08	13.64	11.96	11.09	12.01	10.54	9.77	
I E	20.22	17.73	16.45	11.17	9.80	9.09	9.84	8.63	8.01	
I F	19.82	17.39	16.13	10.95	9.61	8.91	9.65	8.47	7.85	
I G	17.40	15.26	14.16	9.61	8.43	7.82	8.47	7.43	6.89	
I H	18.16	15.93	14.78	10.03	8.80	8.17	8.84	7.75	7.19	
I I	16.76	14.70	13.64	9.26	8.12	7.54	8.16	7.16	6.64	
SÜDLICHE GEBIET										
I A	42.30	37.10	34.42	23.37	20.50	19.02	20.59	18.06	16.75	
I B	41.78	36.65	34.00	23.08	20.25	18.78	20.34	17.84	16.55	
I C	32.38	28.41	26.35	17.89	15.70	14.56	15.76	13.83	12.83	
I D	23.74	20.83	19.32	13.12	11.51	10.67	11.56	10.14	9.40	
I E	19.97	17.52	16.25	11.03	9.68	8.98	9.72	8.53	7.91	
I F	19.40	17.02	15.79	10.72	9.40	8.72	9.44	8.28	7.69	
I G	17.01	14.92	13.84	9.40	8.24	7.65	8.28	7.26	6.74	
I H	17.43	15.29	14.18	9.63	8.45	7.83	8.48	7.44	6.90	
I I	16.03	14.06	13.04	8.86	7.77	7.20	7.80	6.84	6.35	
ELLAS (DRA)										
ATHINAI										
I A	26.79	22.70	22.70	22.23	18.83	18.83	11.92	10.10	10.10	
I B	26.68	22.61	22.61	22.14	18.76	18.76	11.87	10.06	10.06	
I C	24.63	20.87	20.87	20.43	17.32	17.32	10.96	9.28	9.28	
I D	19.66	16.66	16.66	16.31	13.82	13.82	8.75	7.41	7.41	
I E	18.43	15.62	15.62	15.29	12.96	12.96	8.20	6.95	6.95	
I F	18.43	15.62	15.62	15.29	12.96	12.96	8.20	6.95	6.95	
I G	15.46	13.10	13.10	12.83	10.87	10.87	6.88	5.83	5.83	
I H	14.57	12.35	12.35	12.09	10.25	10.25	6.48	5.49	5.49	
I I	12.89	10.92	10.92	10.69	9.06	9.06	5.73	4.86	4.86	

ELEKTRIZITAETSPREISE FUER DIE INDUSTRIE

ELECTRICITY PRICES FOR INDUSTRY

PRIX DE L'ELECTRICITE POUR USAGES INDUSTRIELS

JULI 01 JULY 1991 JUILLET	NATIONALE WAERHUNG			KKS	PPS	SPA / 100 KWH	ECUS / 100 KWH		
	NATIONAL CURRENCIE / KWH						MONNAIE NATIONALE		
VERBRAUCHER-TYPEN	STEUERN INBEGR.	OHNE MEHRWERT.	OHNE STEUERN	STEUERN INBEGR.	OHNE MEHRWERT.	OHNE STEUERN	STEUERN INBEGR.	OHNE MEHRWERT.	OHNE STEUERN
STANDARD CONSUMERS	WITH TAXES	VAT EXC.	TAXES EXC.	WITH TAXES	VAT EXC.	TAXES EXC.	WITH TAXES	VAT EXC.	TAXES EXC.
CONSUMATEURS TYPE	TAXES COMPRISES	HORS TVA	HORS TAXES	TAXES COMPRISES	HORS TVA	HORS TAXES	TAXES COMPRISES	HORS TVA	HORS TAXES
ESPAÑA (PTA)									
I A	19.69	17.58	17.58	21.95	19.60	19.60	15.30	13.66	13.66
I B	19.59	17.58	17.58	21.84	19.60	19.60	15.23	13.66	13.66
I C	16.30	14.55	14.55	18.17	16.22	16.22	12.67	11.31	11.31
I D	14.93	13.33	13.33	16.64	14.86	14.86	11.60	10.36	10.36
I E	13.27	11.85	11.85	14.79	13.21	13.21	10.31	9.21	9.21
I F	12.43	11.10	11.10	13.86	12.37	12.37	9.66	8.63	8.63
I G	11.19	9.99	9.99	12.47	11.14	11.14	8.70	7.76	7.76
I H	.	.	.	.	.	.	.	.	.
I I	.	.	.	.	.	.	.	.	.
FRANCE (CENT.)									
I A	87.53	73.80	66.75	15.80	13.32	12.05	12.55	10.58	9.57
I B	82.31	69.40	66.76	14.86	12.53	12.05	11.81	9.95	9.57
I C	76.19	64.24	61.79	13.75	11.60	11.15	10.93	9.21	8.86
I D	60.21	50.77	50.77	10.87	9.16	9.16	8.64	7.28	7.28
I E	49.61	41.83	41.83	8.95	7.55	7.55	7.12	6.00	6.00
I F	49.61	41.83	41.83	8.95	7.55	7.55	7.12	6.00	6.00
I G	42.59	35.91	35.91	7.69	6.48	6.48	6.11	5.15	5.15
I H	38.91	32.81	32.81	7.02	5.92	5.92	5.58	4.71	4.71
I I	35.39	29.84	29.84	6.39	5.39	5.39	5.08	4.28	4.28
LILLE									
I A	85.50	72.09	66.75	15.43	13.01	12.05	12.26	10.34	9.57
I B	81.55	68.76	66.76	14.72	12.41	12.05	11.70	9.86	9.57
I C	75.49	63.65	61.79	13.63	11.49	11.15	10.83	9.13	8.86
I D	60.21	50.77	50.77	10.87	9.16	9.16	8.64	7.28	7.28
I E	49.61	41.83	41.83	8.95	7.55	7.55	7.12	6.00	6.00
I F	49.61	41.83	41.83	8.95	7.55	7.55	7.12	6.00	6.00
I G	42.59	35.91	35.91	7.69	6.48	6.48	6.11	5.15	5.15
I H	38.91	32.81	32.81	7.02	5.92	5.92	5.58	4.71	4.71
I I	35.39	29.84	29.84	6.39	5.39	5.39	5.08	4.28	4.28
STRASBOURG									
I A	81.70	68.89	66.75	14.75	12.44	12.05	11.72	9.88	9.57
I B	80.13	67.56	66.76	14.46	12.19	12.05	11.49	9.69	9.57
I C	74.16	62.53	61.79	13.39	11.29	11.15	10.64	8.97	8.86
I D	60.21	50.77	50.77	10.87	9.16	9.16	8.64	7.28	7.28
I E	49.61	41.83	41.83	8.95	7.55	7.55	7.12	6.00	6.00
I F	49.61	41.83	41.83	8.95	7.55	7.55	7.12	6.00	6.00
I G	42.59	35.91	35.91	7.69	6.48	6.48	6.11	5.15	5.15
I H	38.91	32.81	32.81	7.02	5.92	5.92	5.58	4.71	4.71
I I	35.39	29.84	29.84	6.39	5.39	5.39	5.08	4.28	4.28
LYON (1)									
I A	86.77	73.16	66.75	15.66	13.21	12.05	12.44	10.49	9.57
I B	82.02	69.16	66.76	14.81	12.48	12.05	11.76	9.92	9.57
I C	75.93	64.02	61.79	13.71	11.56	11.15	10.89	9.18	8.86
I D	60.21	50.77	50.77	10.87	9.16	9.16	8.64	7.28	7.28
I E	49.61	41.83	41.83	8.95	7.55	7.55	7.12	6.00	6.00
I F	49.61	41.83	41.83	8.95	7.55	7.55	7.12	6.00	6.00
I G	42.59	35.91	35.91	7.69	6.48	6.48	6.11	5.15	5.15
I H	38.91	32.81	32.81	7.02	5.92	5.92	5.58	4.71	4.71
I I	35.39	29.84	29.84	6.39	5.39	5.39	5.08	4.28	4.28

(1) PREISE AUCH GUELTIG FUER
PRICES ALSO VALID FOR
PRIX EGALEMENT VALABLES POUR

MARSEILLE, TOULOUSE

ELEKTRIZITÄTSPREISE FUER DIE INDUSTRIE

ELECTRICITY PRICES FOR INDUSTRY

PRIX DE L'ELECTRICITE POUR USAGES INDUSTRIELS

JULI 01 JULY 1991 JUILLET		NATIONALE WAERHRUNG NATIONAL CURRENCY / KWH MONNAIE NATIONALE			KKS	PPS	SPA / 100 KWH	ECUS / 100 KWH		
VERBRAUCHER-TYPEN STANDARD CONSUMERS CONSUMATEURS TYPE	STEUERN INBGR. TAXES	OHNE MEHRWERT. VAT EXC. HORS TVA	OHNE STEUERN TAXES EXC. HORS TAXES	STEUERN INBGR. TAXES	OHNE MEHRWERT. VAT EXC. HORS TVA	OHNE STEUERN TAXES	STEUERN INBGR. TAXES	OHNE MEHRWERT. VAT EXC. HORS TVA	OHNE STEUERN TAXES	
IRELAND (P)										
DUBLIN										
I A	11.420	10.152	10.152	20.32	18.06	18.06	14.87	13.22	13.22	
I B	11.270	10.015	10.015	20.05	17.82	17.82	14.67	13.04	13.04	
I C	9.040	8.037	8.037	16.09	14.30	14.30	11.77	10.46	10.46	
I D	6.910	6.142	6.142	12.30	10.93	10.93	9.00	8.00	8.00	
I E	5.640	5.013	5.013	10.04	8.92	8.92	7.34	6.53	6.53	
I F	5.270	4.688	4.688	9.38	8.34	8.34	6.86	6.10	6.10	
I G	4.540	4.034	4.034	8.08	7.18	7.18	5.91	5.25	5.25	
I H	4.540	4.039	4.039	8.08	7.19	7.19	5.91	5.26	5.26	
I I	4.130	3.673	3.673	7.35	6.54	6.54	5.38	4.78	4.78	
ITALIA (LIT)										
SETTENTRIONALE E CENTRALE										
I A	300.18	275.39	246.29	25.18	23.10	20.66	19.62	18.00	16.10	
I B	264.38	242.55	209.95	22.18	20.35	17.61	17.28	15.85	13.72	
I C	214.14	196.46	163.81	17.96	16.48	13.74	14.00	12.84	10.71	
I D	205.12	188.18	155.58	17.21	15.79	13.05	13.41	12.30	10.17	
I E	175.68	161.17	128.57	14.74	13.52	10.79	11.48	10.53	8.40	
I F	156.56	143.63	126.03	13.13	12.05	10.57	10.23	9.39	8.24	
I G	107.50	98.62	90.20	9.02	8.27	7.57	7.03	6.45	5.90	
I H	114.22	104.79	97.40	9.58	8.79	8.17	7.47	6.85	6.37	
I I	84.74	77.74	70.61	7.11	6.52	5.92	5.54	5.08	4.62	
MERIDIONALE E INSULARE										
I A	247.86	227.39	200.34	20.79	19.08	16.81	16.20	14.86	13.10	
I B	262.15	240.50	209.95	21.99	20.18	17.61	17.14	15.72	13.72	
I C	211.91	194.41	163.31	17.78	16.31	13.70	13.85	12.71	10.67	
I D	202.88	186.13	155.58	17.02	15.61	13.05	13.26	12.17	10.17	
I E	173.44	159.12	128.57	14.55	13.35	10.79	11.34	10.40	8.40	
I F	155.03	142.23	126.03	13.01	11.93	10.57	10.13	9.30	8.24	
I G	106.07	97.31	90.20	8.90	8.16	7.57	6.93	6.36	5.90	
I H	112.85	103.53	97.40	9.47	8.69	8.17	7.38	6.77	6.37	
I I	83.37	76.49	70.61	6.99	6.42	5.92	5.45	5.00	4.62	
G. D. LUXENBOURG (LFR)										
LUXENBOURG 50 ¢ (1) (2)										
I A	4.32	4.08	4.08	13.59	12.82	12.82	10.22	9.65	9.65	
I B	4.37	4.13	4.13	13.75	12.97	12.97	10.34	9.76	9.76	
I C	4.42	4.17	4.17	13.90	13.12	13.12	10.46	9.87	9.87	
I D	2.74	2.58	2.58	8.60	8.12	8.12	6.47	6.11	6.11	
I E	2.32	2.19	2.19	7.29	6.88	6.88	5.49	5.18	5.18	
I F	2.40	2.27	2.27	7.56	7.13	7.13	5.68	5.36	5.36	
I G	1.98	1.87	1.87	6.22	5.87	5.87	4.68	4.42	4.42	
I H	2.06	1.94	1.94	6.47	6.10	6.10	4.86	4.59	4.59	
I I	1.81	1.71	1.71	5.70	5.38	5.38	4.29	4.05	4.05	
LUXENBOURG 0 ¢ (1)										
I A	7.14	6.73	6.73	22.43	21.16	21.16	16.87	15.92	15.92	
I B	7.09	6.69	6.69	22.28	21.02	21.02	16.76	15.81	15.81	
I C	5.27	4.97	4.97	16.58	15.64	15.64	12.47	11.76	11.76	
I D	4.15	3.91	3.91	13.03	12.29	12.29	9.80	9.25	9.25	
I E	3.39	3.20	3.20	10.67	10.07	10.07	8.03	7.57	7.57	
I F	2.40	2.27	2.27	7.56	7.13	7.13	5.68	5.36	5.36	
I G	1.98	1.87	1.87	6.22	5.87	5.87	4.68	4.42	4.42	
I H	2.06	1.94	1.94	6.47	6.10	6.10	4.86	4.59	4.59	
I I	1.81	1.71	1.71	5.70	5.38	5.38	4.29	4.05	4.05	

(1) LEISTUNGSABSENKUNG / POWER REDUCTION / EFFACEMENT DE PUISSANCE

(2) VERWENDET FUER GEMEINSCHAFTLICHE VERGLEICHE /

TAKEN FOR COMMUNITY COMPARISON / UTILISE POUR COMPARAISON COMMUNAUTAIRE

ELEKTRIZITAETSPREISE FUER DIE INDUSTRIE

ELECTRICITY PRICES FOR INDUSTRY

PRIX DE L'ELECTRICITE POUR USAGES INDUSTRIELS

01 JULY 1991 JUILLET	NATIONALE WAERHUNG			KKS	PPS	SPA / 100 KWH	ECUS / 100 KWH			
	NATIONAL CURRENCIE / KWH						MONNAIE NATIONALE			
	VERBRAUCHER-TYPEN	STEUERN	OHNE				OHNE	STEUERN	OHNE	OHNE
STANDARD CONSUMERS	INBEGR.	MEHRWERT.	STEUERN	INBEGR.	MEHRWERT.	STEUERN	INBEGR.	MEHRWERT.	STEUERN	OHNE
CONSUMATEURS TYPE	TAXES	HORS	HORS	TAXES	HORS	HORS	TAXES	HORS	HORS	TAXES
	COMPRISES	TVA	TAXES	COMPRISES	TVA	TAXES	COMPRISES	TVA	TAXES	TAXES

G. D. LUXEMBOURG (LFR)

LUXEMBOURG 100 ₣ (1)

I A	3.39	3.20	3.20	10.65	10.05	10.05	8.01	7.56	7.56
I B	3.32	3.13	3.13	10.44	9.85	9.85	7.85	7.41	7.41
I C	3.57	3.37	3.37	11.22	10.59	10.59	8.44	7.96	7.96
I D	2.32	2.19	2.19	7.31	6.89	6.89	5.50	5.19	5.19
I E	2.06	1.95	1.95	6.49	6.12	6.12	4.88	4.60	4.60
I F	2.40	2.27	2.27	7.56	7.13	7.13	5.68	5.36	5.36
I G	1.98	1.87	1.87	6.22	5.87	5.87	4.68	4.42	4.42
I H	2.06	1.94	1.94	6.47	6.10	6.10	4.86	4.59	4.59
I I	1.81	1.71	1.71	5.70	5.38	5.38	4.29	4.05	4.05

NEDERLAND (CENTS)

ROTTERDAM

I A	-	-	-	-	-	-	-	-	-
I B	-	-	-	-	-	-	-	-	-
I C	25.64	21.64	21.64	14.82	12.51	12.51	11.08	9.35	9.35
I D	21.42	18.08	18.08	12.38	10.45	10.45	9.26	7.81	7.81
I E	17.91	15.11	15.11	10.35	8.73	8.73	7.74	6.53	6.53
I F	15.68	13.23	13.23	9.06	7.65	7.65	6.77	5.72	5.72
I G	12.62	10.65	10.65	7.29	6.16	6.16	5.45	4.60	4.60
I H	-	-	-	-	-	-	-	-	-
I I	-	-	-	-	-	-	-	-	-

NOORD-HOLLAND

I A	-	-	-	-	-	-	-	-	-
I B	-	-	-	-	-	-	-	-	-
I C	23.00	19.41	19.41	13.29	11.22	11.22	9.94	8.39	8.39
I D	17.75	14.98	14.98	10.26	8.66	8.66	7.67	6.47	6.47
I E	14.73	12.43	12.43	8.51	7.18	7.18	6.36	5.37	5.37
I F	14.13	11.92	11.92	8.17	6.89	6.89	6.11	5.15	5.15
I G	12.05	10.17	10.17	6.97	5.88	5.88	5.21	4.39	4.39
I H	-	-	-	-	-	-	-	-	-
I I	-	-	-	-	-	-	-	-	-

NOORD-BRABANT

I A	-	-	-	-	-	-	-	-	-
I B	-	-	-	-	-	-	-	-	-
I C	19.40	16.37	16.37	11.21	9.46	9.46	8.38	7.07	7.07
I D	15.86	13.38	13.38	9.17	7.73	7.73	6.85	5.78	5.78
I E	13.45	11.35	11.35	7.77	6.56	6.56	5.81	4.90	4.90
I F	13.40	11.31	11.31	7.75	6.54	6.54	5.79	4.89	4.89
I G	11.86	10.01	10.01	6.86	5.79	5.79	5.12	4.33	4.33
I H	-	-	-	-	-	-	-	-	-
I I	-	-	-	-	-	-	-	-	-

PORTUGAL (ESC)

NATIONAL

I A	26.230	24.290	24.270	28.89	26.75	26.73	14.79	13.70	13.69
I B	27.210	25.200	25.190	29.97	27.75	27.74	15.34	14.21	14.20
I C	22.440	20.780	20.780	24.71	22.89	22.89	12.65	11.72	11.72
I D	19.340	17.900	17.900	21.30	19.71	19.71	10.91	10.09	10.09
I E	17.230	15.950	15.950	18.98	17.57	17.57	9.72	8.99	8.99
I F	17.250	15.970	15.970	19.00	17.59	17.59	9.73	9.01	9.01
I G	15.740	14.570	14.570	17.33	16.05	16.05	8.88	8.22	8.22
I H	14.640	13.560	13.560	16.12	14.93	14.93	8.26	7.65	7.65
I I	13.570	12.570	12.570	14.94	13.84	13.84	7.65	7.09	7.09

(1) LEISTUNGSABSENKUNG / POWER REDUCTION / EFFACEMENT DE PUISSANCE

ELEKTRIZITÄTSPREISE FÜR DIE INDUSTRIE

ELECTRICITY PRICES FOR INDUSTRY

PRIX DE L'ELECTRICITE POUR USAGES INDUSTRIELS

JULI 01 JULY 1991 JUILLET	NATIONALE WÄHRUNG								
	NATIONAL CURRENCY / KWH			KKS PPS SPA / 100 KWH			ECUS / 100 KWH		
	MONNAIE NATIONALE								
VERBRAUCHER-TYPEN	STUERN INBEGR.	OHNE MEHRWERT.	OHNE STUERN	STUERN INBEGR.	OHNE MEHRWERT.	OHNE STUERN	STUERN INBEGR.	OHNE MEHRWERT.	OHNE STUERN
STANDARD CONSUMERS	WITH TAXES	VAT EXC.	EXC.	WITH TAXES	VAT EXC.	EXC.	WITH TAXES	VAT EXC.	EXC.
CONSUMMATEURS TYPE	TAXES COMPRISES	HORS TVA	HORS TAXES	TAXES COMPRISES	HORS TVA	HORS TAXES	TAXES COMPRISES	HORS TVA	HORS TAXES

PORTUGAL (ESC)

S. MIGUEL ACORES

I A	26.640	25.130	25.130	29.34	27.68	27.68	15.02	14.17	14.17
I B	26.640	25.130	25.130	29.34	27.68	27.68	15.02	14.17	14.17
I C	23.920	22.570	22.570	26.34	24.86	24.86	13.49	12.73	12.73
I D	22.090	20.840	20.840	24.33	22.95	22.95	12.46	11.75	11.75
I E	20.810	19.630	19.630	22.92	21.62	21.62	11.73	11.07	11.07
I F	20.610	19.440	19.440	22.70	21.41	21.41	11.62	10.96	10.96
I G	-	-	-	-	-	-	-	-	-
I H	-	-	-	-	-	-	-	-	-
I I	-	-	-	-	-	-	-	-	-

UNITED KINGDOM (P)

LONDON

I A	9.260	7.880	7.880	18.48	15.73	15.73	13.28	11.30	11.30
I B	9.070	7.720	7.720	18.10	15.41	15.41	13.01	11.07	11.07
I C	10.030	8.540	8.540	20.02	17.05	17.05	14.39	12.25	12.25
I D	7.140	6.080	6.080	14.25	12.14	12.14	10.24	8.72	8.72
I E	6.180	5.260	5.260	12.34	10.50	10.50	8.86	7.55	7.55
I F	4.940	4.200	4.200	9.86	8.38	8.38	7.09	6.02	6.02
I G	4.820	4.100	4.100	9.62	8.18	8.18	6.91	5.88	5.88
I H	4.470	3.800	3.800	8.92	7.58	7.58	6.41	5.45	5.45
I I	-	-	-	-	-	-	-	-	-

LEEDS

I A	9.520	8.100	8.100	19.00	16.17	16.17	13.66	11.62	11.62
I B	11.020	9.380	9.380	22.00	18.72	18.72	15.81	13.46	13.46
I C	9.140	7.780	7.780	18.24	15.53	15.53	13.11	11.16	11.16
I D	7.060	6.010	6.010	14.09	12.00	12.00	10.13	8.62	8.62
I E	6.370	5.420	5.420	12.71	10.82	10.82	9.14	7.77	7.77
I F	4.820	4.100	4.100	9.62	8.18	8.18	6.91	5.88	5.88
I G	4.470	3.800	3.800	8.92	7.58	7.58	6.41	5.45	5.45
I H	-	-	-	-	-	-	-	-	-
I I	-	-	-	-	-	-	-	-	-

BIRMINGHAM

I A	9.480	8.070	8.070	18.92	16.11	16.11	13.60	11.58	11.58
I B	9.280	7.900	7.900	18.52	15.77	15.77	13.31	11.33	11.33
I C	7.970	6.780	6.780	15.91	13.53	13.53	11.43	9.73	9.73
I D	6.510	5.540	5.540	12.99	11.06	11.06	9.34	7.95	7.95
I E	6.070	5.170	5.170	12.12	10.32	10.32	8.71	7.42	7.42
I F	5.050	4.300	4.300	10.08	8.58	8.58	7.24	6.17	6.17
I G	4.470	3.800	3.800	8.92	7.58	7.58	6.41	5.45	5.45
I H	4.820	4.100	4.100	9.62	8.18	8.18	6.91	5.88	5.88
I I	-	-	-	-	-	-	-	-	-

GLASGOW

I A	10.860	9.240	9.240	21.68	18.44	18.44	15.58	13.25	13.25
I B	10.540	8.970	8.970	21.04	17.90	17.90	15.12	12.87	12.87
I C	9.180	7.810	7.810	18.32	15.59	15.59	13.17	11.20	11.20
I D	6.990	5.950	5.950	13.95	11.88	11.88	10.03	8.53	8.53
I E	6.000	5.110	5.110	11.98	10.20	10.20	8.61	7.33	7.33
I F	-	-	-	-	-	-	-	-	-
I G	-	-	-	-	-	-	-	-	-
I H	-	-	-	-	-	-	-	-	-
I I	-	-	-	-	-	-	-	-	-

MARKER PRICE

National currencies

		<u>1</u>	<u>2</u>	<u>3</u>
<u>Belgium</u>	BFR/kWh			
	25 MW	1.68	1.68	1.97
	50 MW	1.59	1.59	1.86
	75 MW	1.57	1.57	1.84
<u>Greece</u>	DRA/kWh			
	25 MW	10.51	10.51	12.40
	50 MW	10.51	10.51	12.40
	75 MW	10.51	10.51	12.40
<u>France</u>	CENT/kWh			
	25 MW	30.55	30.55	36.23
	50 MW	28.72	28.72	34.06
	75 MW	27.67	27.67	32.82
<u>Italy</u>	LIT/kWh			
(Northern and Central Italy)	25 MW	66.95	73.67	80.30
	50 MW	64.99	71.57	78.01
	75 MW	64.32	70.89	77.24
(Southern Italy and the islands)	25 MW	66.95	72.44	78.96
	50 MW	64.99	70.34	76.67
	75 MW	64.32	69.63	75.90
<u>Portugal</u>	ESC/kWh			
	25 MW	12.27	12.27	13.25
	50 MW	10.58	10.58	11.42
<u>United Kingdom</u>	P/kWh			
	25 MW	3.5	3.5	4.1
	50 MW	3.2	3.2	3.7
	75 MW	3.0	3.0	3.6

1 : taxes excluded

2 : VAT excluded

3 : with taxes