

Environmental Performance Data by Site

Plant name	Energy				Water	Waste		
	Electricity use (Purchased)		Fuel use		CO ₂ consumption t-CO ₂	Water consumption : thousand m ³	Total waste : t	Outsourced recycling : t
	MWh /	t -CO ₂	GJ /	t-CO ₂				
Japan								
TDK Corporation								
Chokai Plant	17,975 /	10,300	1,768 /	156	10,455	51	1,082	1,082
Inakura Plant	7,682 /	4,402	4,775 /	778	5,179	48	1,264	1,264
Akita Plant	21,843 /	12,516	21,525 /	3,108	15,624	233	1,881	1,881
Narita Plant	54,964 /	27,262	2,591 /	296	27,559	144	1,266	1,266
Kofu Plant ^{*1}	27,415 /	13,598	25,805 /	2,999	16,597	472	1,068	1,068
Chikumagawa Techno Factory	3,168 /	1,565	5,975 /	667	2,233	13	11	11
Asama Techno Factory	42,441 /	20,966	28,264 /	3,441	24,407	188	355	355
Shizuoka Plant	47,054 /	23,245	40,754 /	4,033	27,278	115	4,278	1,915
Mikumagawa Plant	14,875 /	9,178	171 /	31	9,209	579	1,387	1,134
TDK-MCC Corporation								
Honjo Plant	94,582 /	54,196	28,252 /	5,523	59,719	423	5,062	5,062
Kitakami Plant	87,159 /	49,942	37,975 /	6,789	56,731	523	5,947	5,947
TDK Ugo Corporation								
Ouchi Plant	33,414 /	19,146	16,812 /	2,973	22,119	77	619	610
Konoura Plant	19,528 /	11,189	12,724 /	1,981	13,171	53	271	266
Iwaki Plant	2,791 /	1,599	508 /	226	1,825	56	220	220
TDK Shonai Corporation								
Tsuruoka Plant	8,569 /	4,910	5,307 /	582	5,492	17	188	188
Sakata Plant	18,331 /	10,504	2,789 /	513	11,016	184	1,158	1,158
Iida Plant	5,102 /	2,520	0 /	0	2,520	2	172	172
TDK Yuri Honjo Corporation								
Honjo Plant	957 /	548	1,680 /	202	750	2	45	44
Yashima Plant	2,546 /	1,459	23 /	174	1,632	5	132	130
TDK-Lambda Corporation ^{*2}	2,814 /	1,613	62 /	8	1,620	4	58	58
TDK Precision Tool Corporation	714 /	354	1 /	0	355	0	12	12
(Development and office sectors)	21,710 /	11,442	34,858 /	1,494	12,936	60	351	348
China Area								
TDK Dalian Corporation	37,248 /	27,340	162 /	10	27,350	123	241	234
Qingdao TDK Electronics Co., Ltd.	7,909 /	5,805	1,073 /	58	5,863	30	56	56
TDK (Suzhou) Co., Ltd.	4,051 /	2,973	0 /	0	2,973	8	240	223
TDK Xiamen Co., Ltd.	104,832 /	76,946	77,992 /	3,572	80,518	667	2,845	2,274
TDK Taiwan Corporation	15,462 /	8,056	928 /	42	8,098	89	223	223
SAE Magnetics (H.K.) Ltd.	205,965 /	151,178	8,668 /	538	151,716	1,844	3,001	3,001
Amperex Technology Ltd.	527,340 /	387,068	137,225 /	6,393	393,461	1,726	19,119	16,880
Acrathon Precision Technologies (HK) Ltd.	7,365 /	5,406	0 /	0	5,406	96	688	121
Wuxi TDK-Lambda Electronics Co., Ltd.	2,744 /	2,014	0 /	0	2,014	9	71	71
TDK (Shanghai) Electro-Energy Co., Ltd. ^{*3}	2,877 /	2,112	26,930 /	1,233	3,345	21	197	197
TDK Dongguan Technology Co., Ltd.	27,014 /	19,828	48,952 /	2,247	22,075	159	391	391
Asia Area								
TDK Korea Corporation	12,588 /	6,797	521 /	24	6,821	18	357	223
TDK Philippines Corporation	21,900 /	10,994	158,033 /	9,789	20,783	524	261	261
TDK (Malaysia) Sdn. Bhd.	6,166 /	4,137	0 /	0	4,137	32	64	64
TDK (Thailand) Co., Ltd.	19,897 /	9,949	2,852 /	166	10,115	313	1,175	1,175
Magnecomp Precision Technology Public Co., Ltd.	63,451 /	31,725	25 /	1	31,727	659	447	447
TDK-Lambda Malaysia Sdn. Bhd.	7,318 /	4,911	450 /	24	4,935	39	165	156
Europe Area								
TDK-Lambda Ltd.	1,803 /	1,311	0 /	0	1,311	2	90	66
TDK-Lambda UK Ltd.	1,727 /	827	392 /	18	845	1	98	98
Americas Area								
TDK Components U.S.A., Inc.	2,008 /	1,129	127 /	8	1,136	1	73	62
TDK Ferrites Corporation	32,516 /	18,274	102,846 /	4,710	22,984	208	3,638	2,428
Headway Technologies, Inc.	43,408 /	24,395	39,402 /	1,805	26,200	171	428	396
TDK-Lambda Americas Inc.	1,923 /	1,080	2,021 /	93	1,173	2	18	8
EPCOS								
EPCOS Group ^{*4}	534,728 /	287,893	266,531 /	12,088	299,981	3,705	17,201	13,293

*1: Includes TDK Kofu Corp.

*2: Figures are for the Nagaoka Technical Center.

*3: Due to exclusion from the scope of consolidated affiliates following equity sale, performance is up to June 2016.

*4: The EPCOS Group includes EPCOS AG and its subsidiaries.