Environmental Performance Data

Number of Energy-saving/Resource-saving Products Developed (FY2016)

Number of energy-saving products developed	20
Number of resource-saving products developed	4

Environmental Performance Data for each Business Sites (FY2016)

Items	(Unit)	Kosai Plant	Sanyo Plant	Takasaki Plant	Tottori Plant	FDK ENERGY	FDK ENGINEERING
CO ₂ emissions	(t-CO ₂)	8,159	4,008	14,671	15,552	4,877	231
Water usage	(m³)	138,845	28,460	24,640	115,395	51,508	530
PRTR chemical emissions	(kg)	8	2	92	189	_	_
SOx emissions	(kg)	0	_	_	0	_	_
NOx emissions	(kg)	186	_	_	6,093	_	_
Soot	(kg)	_	_	_	_	_	_
Waste water	(m³)	138,845	28,460	24,167	54,035	51,508	530
Waste	(tons)	72	65	195	388	437	8
Local/social contributions (A	ctivities)	6	4	3	2	13	2

Items	(Unit)	FDK ECOTEC	Suzhou FDK	Xiamen FDK	Fuchi Electronics	FDK Indonesia
CO ₂ emissions	(t-CO ₂)	24	2,698	3,560	2,708	5,732
Water usage	(m³)	_	9,170	19,554	10,814	27,187
PRTR chemical emissions	(kg)	_	-	_	_	_
SOx emissions	(kg)	_	_	_	_	_
NOx emissions	(kg)	_	_	_	_	_
Soot	(kg)	_	-	_	_	_
Waste water	(m³)	_	9,170	19,554	10,814	27,187
Waste	(tons)	_	9	3	36	575
Local/social contributions	(Activities)	2	_	2	2	_

^{*}A hyphen indicates an item not measured that fiscal year because it is outside the scope for that plant or the obligation of measurement is every other year.

^{*}The ${\rm CO_2}$ conversion coefficient for utility power is calculated as 0.57t- ${\rm CO_2/MWh}$