

Data of greenhouse gases emissions from 2019 to 2022

Unit: tCO₂e

Annual	Item	Plant I	Plant II	Plant III	Plant IV	TTI	EVSZ	Company	Group
2019	Scope 1	3,889	9,645	3,999	15	40	130	17,548	17,719
	Scope 2	15,459	13,6774	19,331	506	11,924	7,013	49,070	68,007
	Total	19,347	23,419	23,331	522	11,964	7,144	66,618	85,726
	Production Value (NT M)								7,227
2020	Scope 1	3,555	7,585	2,863	22	77	131	14,026	14,233
	Scope 2	12,818	12,823	17,118	647	8,520	6,207	43,406	58,132
	Total	16,373	20,408	19,981	669	8,596	6,338	57,431	72,365
	Production Value (NT M)								6,084
2021	Scope 1	3,890	12,126	2,869	25	123	108	18,910	19,141
	Scope 2	12,598	14,966	20,015	728	9,973	5,392	48,307	63,672
	Total	16,489	27,092	22,884	753	10,096	5,499	67,217	82,813
	Production Value (NT M)								7,773
2022	Scope 1	3,654	9,307	2,543	31	58	171	15,535	15,764
	Scope 2	12,936	12,538	13,709	602	10,106	7,151	39,785	57,042
	Total	16,590	21,845	16,252	632	10,164	7,322	55,320	72,806
	Production Value (NT M)								7,103