

Environmental Performance

		Unit	2020	2021	2022	Target 2022
1	Energy Management					
1.1	Electricity Consumption					
	Electricity consumption	Kilowatt-Hour	2,981,514.53	3,058,511.22	3,180,744.77	
	Ratio of electricity consumption to total number of employees	Kilowatt-Hour/person/year	27,606.62	25,919.59	26,955.46	
1.2	Fuel Consumption					
	Diesel	Litre	-	-	55,677.25	
	Gasoline	Litre	-	-	41,045.81	
2	Water Management					
2.1	Water Consumption					
	Water consumption	m ³	-	-	6,412.75	
	Ratio of water consumption to total number of employees	m ³ /person/year	-	-	54.35	
3	Waste Management					
3.1	Waste Generation					
	Non-hazardous waste	Kilogram	-	38,400.00	30,661.04	
	Hazardous waste	Kilogram	-	5,266,920.00	286,160.00	
	Total waste generated	Kilogram	-	5,305,320.00	316,821.04	
	Ratio of non-hazardous waste to total revenues	Kilogram/Thous and Baht of total revenues	-	0.01	0.01	
	Ratio of hazardous waste to total revenues	Kilogram/Thous and Baht of total revenues	-	1.11	0.05	
	Ratio of total waste generated to total revenues	Kilogram/Thous and Baht of total revenues	-	1.12	0.06	

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4	Greenhouse Gas Management				
4.1	Greenhouse Gas Emissions (GHG Emissions)				
	Total GHG emissions	tCO ₂ e	-	3,702.00	2,023.99
	Total GHG emissions - scope 1	tCO ₂ e	-	80.00	272.58
	Total GHG emissions - scope 2	tCO ₂ e	-	1,416.00	1,590.50
	Total GHG emissions - scope 3	tCO ₂ e	-	2,206.00	160.91
	Ratio of total GHG emissions to total number of employees	tCO ₂ e/person	-	31.37	17.15