	ENVIROME	NTAL PERFORMA	NCE DATA	
For Lite-On Electronics (GZ) Limited IMG [Guangzhou, PRC]				
ENVIRONMENTAL ASPECT	UNIT OF	REPORTING YEAR		
	MEASURE	2020	2021	2022
GHG emissions	Metric	8460	12117	4829
(Scope1&2)	tons CO ₂ e	8400		
Total water withdrawal	m³	32818	37528	42237
Water Source(s)		Public water	Public water	Public water
		supply	supply	supply
Percent and Volume of		0	0	0
water recycled or reused		0	0	
Total water discharged	m³	32818	37528	
Wastewater Quality	pH; mg/L	pH: 6-9; SS <400 m	g/L; BOD₅ <300 mg/L;	COD _{Cr} <500 mg/L
Received Body		Industrial	Industrial	Industrial
		Treatment (GZ)	Treatment (GZ)	Treatment (GZ)
Total solid waste	Metric	303.6	344.8	315.2
generated	tons	505.0		
Wastes reduced, reused or	Metric	76.825	88.348	65.2
Recycled (2017 baseline)	tons	70.825	00.040	05.2
Solid waste landfilled	Metric	195.2	239.2	233.5
	tons	155.2		
Waste sent for energy	Metric	0	0	0
recovery	tons		0	0
Waste sent to other	Metric	15.88	17.24	16.46
disposal facilities	tons	13.00	17.24	10.40
Toxic materials released to				
land, water, or air that			0	0
exceed thresholds		0		
according to US EPA Toxics				
Release Inventory (TRI)				

2020

Environmental Aspect	Objective	2020 Target	2020 Result
GHG Emissions (Scope1&2)	Reduce Electricity	5496 metric tons CO ₂ e	8460 metric tons CO ₂ e
metric tons CO ₂ e	Consumption 5%		
Water Use (m ³)	Reduce consumption to	45125m ³	32818m ³
	2016 levels		
Solid Waste (%)	Reduce/Reuse/Recycle	95% (<5% waste requires off-	95%
	solid waste generated	site disposal)	
Toxic Releases	Maintain zero releases	0	0

2021

Environmental Aspect	Objective	2021 Target	2021 Result
GHG Emissions (Scope1&2)	Reduce Electricity	8037 metric tons CO₂e	12,117 metric tons CO ₂ e
metric tons CO ₂ e	Consumption 5%		
Water Use (m ³)	Reduce consumption to	32818m ³	37528m ³
	2020 levels		
Solid Waste (%)	Reduce/Reuse/Recycle	95% (<5% waste requires	95%
	solid waste generated	off-site disposal)	
Toxic Releases	Maintain zero releases	0	0

2022

Environmental Aspect	Objective	2022 Target	2022 Result
GHG Emissions (Scope1&2)	Reduce Electricity	11510 metric tons CO₂e	4829 metric tons CO ₂ e
metric tons CO ₂ e	Consumption 5%		
Water Use (m ³)	Reduce consumption to	32818m ³	42237m ³
	2020 levels		
Solid Waste (%)	Reduce/Reuse/Recycle	95% (<5% waste requires	94.8%
	solid waste generated	off-site disposal)	
Toxic Releases	Maintain zero releases	0	0

2023 Goal

Environmental Aspect	Objective	2023 Target	2023 Result
GHG Emissions (Scope1&2)	Reduce Electricity	4829 metric tons CO ₂ e	metric tons CO ₂ e
metric tons CO ₂ e	Consumption 5%		
Water Use (m ³)	Reduce consumption to	32818m ³	m ³
	2020 levels		
Solid Waste (%)	Reduce/Reuse/Recycle	95% (<5% waste requires	%
	solid waste generated	off-site disposal)	
Toxic Releases	Maintain zero releases	0	0