

ESG data

You can view various data of ESG (Environment, Social, and Governance), based on Hamamatsu Photonics's business and social activities.

(Note) The reporting period is our business year (from October of previous year to September) or the general fiscal year (from April to March of next year).

Environment ↓

Social ↓

Governance ↓

Environment

Topic	Indicator		Unit	2023	2024	2025		
Carbon neutrality >	Electricity	consolidated	Total	kWh	137,426,864	140,981,414	※	
			Renewable Energy (use)		132,529,360	137,503,153	※	
		non-consolidated	Total		118,801,577	118,783,546	※	
			Renewable Energy (use)		115,558,890	117,816,776	※	
	Carbon Emissions	consolidated	Total		t-CO ₂	715,589	538,900	※
			Scope1			7,130	5,765	※
			Scope2			1,840	1,614	※
			Scope3			707,115	531,521	※
		non-consolidated	Total	651,994		464,293	※	
			Scope1	5,873		4,059	※	
			Scope2	510		214	※	
			Scope3	651,772		460,020	※	
	Protecting water resources >	Water	consolidated	Total	1,000m ³	919	855	※
				Tap water		151	157	※
				Well water		692	628	※
				Industrial water		76	70	※
non-consolidated			Total	840		765	※	
			Tap water	108		105	※	
			Well water	656		590	※	
			Industrial water	76		70	※	
Wastewater		consolidated	Total	1,000m ³	879	817	※	
			Public sewer		195	212	※	
		non-consolidated	River discharge		684	605	※	
			Total		824	744	※	
Management of pollution including waste >	VOC emissions	non-consolidated		t	17.6	15.4	※	
	Materials	non-consolidated		t	878	603	※	
	Participants of chemical substance education	non-consolidated		People	428	1,230	※	
	Industrial waste	consolidated		t	850	750	※	
		non-consolidated			797	647	※	
	Certain hazardous waste	consolidated		t	402	442	※	
		non-consolidated			371	407	※	
	Recycling	consolidated		t	658	682	※	
		non-consolidated			648	667	※	
	Landfill	non-consolidated		t	14	14	※	
Green Purchasing Rate	non-consolidated		%	95.6	87.6	※		
ISO14001 certification (employee ratio)	consolidated		%	90.2	82.2	※		
	non-consolidated			98.2	98.1	※		

※It is scheduled to be updated.