

Superdry GHG Emissions Inventory.

Last updated September 2022.

Our absolute scope 1, 2 and 3 GHG emissions, reported in Tonnes of Carbon Dioxide Equivalents (tCO₂e), are presented below.

Emissions are reported for each full financial year, which runs from 1st May to 30th April.

Data has been prepared in accordance with the WRI/WBCSD GHG Protocol Corporate Accounting and Reporting Standard (revised edition), WRI/WBCSD GHG Protocol Scope 2 Guidance 2015, WRI/WBCSD Corporate Value Chain (Scope 3) Accounting and Reporting Standard.

Our Scope 2 (market based) emissions accounts for our use of renewable electricity with an emission factor of 0gCO₂e/ kWh

We calculate our direct emission figures using actual consumption data from smart meters and accurate meter reads/invoicing. However, access to this type of data is not always possible; in FY22 12% of our direct emissions were calculated from estimated source data.

In FY22, we calculated our complete scope 3 emissions inventory for the first time. These emissions, along with our usual scope 1 and 2 (market and location based) emissions, were independently verified to ISO 14064-3:2019 standard by Bureau Veritas. Their full statement of verification can be seen on at <https://corporate.superdry.com/sustainability/>.

GHG Scope	GHG Category	GHG Category Description	Carbon Emissions (tCO ₂ e)	% Of Total Emissions	Included in Scope
			FY22		
Scope 1		Direct Fuel Use	234	0.1%	Direct emissions from the combustion of fuels on sites owned and operated by us such as gas boilers and fleet vehicles, and fugitive emissions such as from air-conditioning.
Scope 2	Market Based	Purchased Electricity, Heat and Steam	0	0%	Indirect emissions from purchased electricity and purchased heating/cooling used by us - using supply specific emission factors to account for use of renewable electricity
Scope 3	Category 1	Purchased goods and services - GFR (Tier 4-1)	139,724	42%	Indirect emissions from the extraction, production, and transportation of Goods for Resale (GFR) (i.e. our garments) from the raw material production up to the point of our Tier 1 factories (i.e. Tier 4 through to Tier 1 factory intake)
		Purchased goods and services - GFR (Tier 1 Factories)	30,168	9%	Indirect emissions from the extraction, production, and transportation of Goods for Resale (GFR) (i.e. our garments) within our Tier 1 factories (i.e. converting fabrics into garments)
		Purchased goods and services - GNFR	38,807	12%	Indirect emissions from the extraction, production, and transportation of Goods & Services Not for Resale (GNFR) purchased or acquired (e.g. Stationery and marketing)
		Purchased goods and services - Packaging	4,529	1%	Indirect emissions from the extraction, production, and transportation of Packaging Goods purchased or acquired by the reporting company
		Purchased goods and services - Samples	976	0.3%	Indirect emissions from the extraction, production, and transportation of Sample garments purchased or acquired by the reporting company
	Category 2	Capital goods	6,745	2%	Extraction, production, and transportation of capital goods purchased or acquired (e.g. IT equipment and store fixtures/furniture)
	Category 3	Fuel- and energy-related activities	1,900	0.6%	Emissions related to the extraction, production, and transportation of fuels and energy purchased or acquired, not already accounted for in scope 1 or scope 2
	Category 4	Upstream transportation and distribution	16,458	5%	Transportation and distribution of our products between our tier 1 suppliers and our own operations (in vehicles and facilities not owned or controlled by us)
Category 5	Waste generated in operations	94	0.0%	Disposal and treatment of waste generated in our operations (in facilities not owned or controlled by the reporting company)	

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			FY22		
Scope 3	Category 6	Business travel	1,601	0.5%	Transportation of employees for business-related activities (in vehicles not owned or operated by us)
	Category 7	Employee commuting and working from home	2,238	0.7%	Transportation of our employees between their homes and their worksites (in vehicles not owned or operated by us) and use of energy by our employees in their own homes for the purpose of conducting business activities (known as 'Working from Home')
	Category 8	Upstream leased assets	315	0.1%	Operation of assets leased by us (the lessee) and not included in scope 1 and scope 2 – reported by lessee
	Category 9	Downstream transportation and distribution	4,044	1%	Transportation and distribution of our products between our operations and the end consumer (where we do not pay for it)
	Category 10	Processing of sold products	N/A	N/A	Processing of intermediate products sold by downstream companies (e.g., manufacturers) – N/A to Superdry
	Category 11	Use of sold products	80,755	24%	Use of our products by the consumer (e.g. washing, drying and ironing)
	Category 12	End of life treatment of sold products	2,992	0.9%	Waste disposal and treatment of our products at the end of their life (e.g. reuse, recycling, disposal)
	Category 13	Downstream leased assets	N/A	N/A	Operation of assets owned by us (the lessor) and leased to other entities in the reporting year, not included in scope 1 and scope 2 – reported by lessor – N/A to Superdry
	Category 14	Franchises	4,517	1%	Operation of franchise stores, not included in scope 1 and scope 2 – reported by franchisor
	Category 15	Investments	N/A	N/A	Operation of any investments (including equity and debt investments and project finance), not included in scope 1 or scope 2 – N/A to Superdry
Total Scopes 1-3			336,098	100%	

Scope 2 (Location Based) emissions, which are those from purchased electricity and purchased heating/cooling used by us, using country specific grid average emission factors, was 4,788 tonnes CO₂e. When using scope 2 location-based emissions our total scope 1-3 emissions are 340,855 tonnes CO₂e, with scope 2 (location based) emissions accounting for 1.4% of those.