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		Companies' approach
1	Background and purpose of accounting	 To identify categories throughout our supply chain that we need to focus on by calculating CO₂ emissions for each category and to explore specific CO₂ reduction measures based on the data.
2	Utilization of accounting results	 The results are utilized to: pursue and adopt effective emission reduction measures throughout the supply chain; and provide data that are published via our website and Integrated Report.
3	Benefits of accounting	 The accounting enables us to: clarify emissions for each category throughout the supply chain and identify and focus on improvement areas; and respond to requests from external parties to disclose our environmental data.
4	Internal system for accounting	 The Sustainability Promotion Department in the Head Office gathers and calculates the data.

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		Companies' approach	
5	Efforts to reduce supply chain emissions	 We are committed to: pursuing specific measures to reduce Category 1 emissions, which account for about 73% of the total, and actively implementing such measures for improvement; and gradually introducing emission reduction measures for other categories as well—particularly ones in which significant reduction effects can be expected. 	
6	Issues in supply chain emissions accounting	 The scope of accounting is broad and the workload is high. We need to explore and adopt more efficient data gathering and accounting methods. There is also a need to increase the accuracy of data gathered for each category in order to effectively reduce CO₂ emissions. 	
7	Other	 As for this year's accounting, we have excluded Categories 8, 9, 10, 14, and 15 as they are irrelevant to our business. 	

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Category	Accounting methods		
Category	Activity data	Emission factor	
Category 1: Purchased goods and services	 Emissions of outsourced transport operations (truck, train, ship) Value of packaging materials purchased Value of goods and services purchased Number of vehicles for sale procured 	 Trucks: Not used (estimated by the fuel consumption method) Trains and ships: Emissions per unit of transportation expenses Packaging materials, goods and services: Emissions per unit of purchase value Procurement of vehicles for sale: Emissions per unit number of vehicles procured 	
Category 2: Capital goods	Amount of capital investment	Emissions per unit price of capital goods	
Category 3: Fuel and energy related activities not included in Scope 1 or 2	Amounts of electricity and fuel used	Emissions per unit amount of fuel (by type) and electricity used	
Category 4: Transportation and delivery (upstream)	 Emissions during the delivery of vehicles for sale procured 	 Not used (estimated by the ton-kilometer method) 	
Category 5: Waste generated in operations	Amount of waste generated by type	Emissions per unit amount of waste generated by type	
Category 6: Business travel	Transportation expenses	Emissions per unit of transportation expenses based on the transportation classification in the database of emissions unit values	
Category 7: Employee commuting	Commuting transportation expenses paid	Emissions per unit by means of transport	
Category 8: Leased assets (upstream)	Accounted for in Scopes 1 and 2	_	
Category 9: Transportation and delivery (downstream)	• N/A	_	
Category 10: Processing of sold products	• N/A	_	
Category 11: Use of sold products	Emissions from the use of vehicles sold	Not used (estimated by the fuel consumption method)	



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Category	Accounting methods XAccounting period : Apr 2021 - Mar 2022		
Category	Activity data	Emission factor	
Category 12: End-of-life treatment of sold products	 Volume of waste of packing materials purchased Volume of waste of vehicles sold 	 Emissions per unit volume of waste of packing materials by type Emissions per unit weight of waste 	
Category 13: Leased assets (downstream)	 Emissions from the use of vehicles leased 	 Not used (estimated by the fuel consumption method) 	
Category 14: Franchises	• N/A	_	
Category 15: Investments	• N/A	_	
Other	 Excluded as this is an optional category 	_	

Note: Emission factors are adopted from Emission Factor Database on Accounting for Greenhouse Gas Emissions Throughout the Supply Chain (Ver. 3.1) and IDEA (Inventory Database for Environmental Analysis) Database Excel version (for supply chain greenhouse gas emission calculation).

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