	Company thinking	
☐ Background and purpose for accounting	We understand that accounting can be used to help us recognize our Scope 3 emissions and consider countermeasures.	
☐ Utilization of accounting results	Because of the external demands for disclosure in recent years, our first thought is to provide accurate information to our stakeholders.	
☐ Advantages of accounting	We started our efforts with the hope that understanding our Scope 3 emissions would help us specify our "hot spots" and find ways to reduce emissions.	
□ Internal accounting organization		

	Company thinking		
☐ To reduce supply chain emissions	 With regard to our supply chain, we have implemented measures to make CO₂ emissions visible and to specify the "hot spots" and we shall continue our reduction activities. In order to important specific actions, we have specified boundaries to collect data from our main group businesses; i.e., the GMS (General Merchandise Store) business and SM (Supermarket) business. We have collected more activity data than ever before in order to specify the amount of reductions and in order to control reductions. 		
☐ Tasks to account for supply chain emissions	The urgent tasks are to link these activities with our corporate strategy, specify the areas in which we will aggressively reduce emissions and set target milestones.		
☐ For those starting to account for supply chain emissions	 You should set internal goals for CO₂ reductions, such as reducing energy and materials usage, and accounting should start from areas in which progress is managed. 		

Cotomore	Accounting methods		
Category	Activity data	Emission factor	
Category 1: Purchased goods and services	Sales by product type	Emission factor per amount	
Category 2: Capital goods	Capital investment amount	Emission factor per capital goods	
Category 3: Fuel and energy related activities not included in Scope 1 or 2	Energy usage	Emission factor per energy volume	
Category 4: Transportation and delivery (upstream)	Fuel usage for transport by cargo owner	Emission factor per fuel	
Category 5: Waste generated in operations	Emissions by treatment method for various types of waste	Emission factor by treatment method for various types of waste	
Category 6: Business travel	Transportation expenses paid (by means of transportation)	Emission factor per transportation expenses paid	
Category 7: Employee commuting	Transportation expenses paid	Emission factor per transportation expenses paid	
Category 8: Leased assets (upstream)	We include these as Scope 1 and 2 greenhouse gases		
Category 9: Transportation and delivery (downstream)	Because the contribution to lowering overall greenhouse gas emissions is small, we have not included this in our calculations.		
Category 10: Processing of sold products	Because the contribution to lowering overall greenhouse gas emissions is small, we have not included this in our calculations.		
Category 11: Use of sold products	We have not included this in our calculations this time.		
Category 12: End-of-life treatment of sold products	Emissions by waste type	Emission factor by waste type	
Category 13: Leased assets (downstream)	Energy usage by tenants	Emission factor per energy volume	
Category 14: Franchises	Not applicable in our calculations for the business scope this time.		
Category 15: Investments	Greenhouse gas emissions from companies that we have shares in.		
Other	We have not included this in our calculations this time.		

