		Companies' approach				
1	Background and purpose of accounting	 To accomplish the GLORY Environmental Vision, we have been committed to reducing our CO2 emissions in terms of both "Products" and "Business," focusing on the "Awareness" of environmental conservation. We have been appropriately performing a Life Cycle Assessment of our products. We will be able to better understand the significance of CO2 emissions reduction along the product development life cycle, by accounting for and "visualizing" our Scope 3 emissions. We are seeing an increasing demand from stakeholders and outside surveys for information disclosure. 				
2	Utilization of accounting results	 In pursuing GHG emissions reduction across the entire supply chain, we use our accounting results to prioritize target areas and carry out our reduction activities more effectively and efficiently. By responding to corporate evaluation by outside entities and releasing our accounting results on our website, we will be able to leverage these results to have our environmental activities better recognized. 	FY2020 CO2 Emissions			
				CO2 Emissions	Ratio	
			Scope1	1,567 t/CO ₂	0.4%	
			Scope2	12,222 t/CO ₂	3.4%	
			Scope3	341,490 t/CO ₂	96.1%	
			Total	355,279 t/CO ₂	100.0%	
			https://corporate.glory-global.com/csr/esg_data/			
3	Benefits of accounting	We can make it clear and identify which Categories involve high emissions along the supply chain, and the extent to which potential opportunities for emissions reduction lie under such Categories.				
4	Internal system for accounting	 The General Affairs Department at Headquarters takes the initiative in having our accounting objectives shared, through the Corporate Environmental Committee, and then collects necessary information from our Group companies and the relevant departments/divisions to aggregate our overall emissions across the Group. 				

		Companies' approach		
thereby promoting activities under the 2030 Long-term working to reduce the environmental performant Products." In addition, we activities by incorporating plan specific targets aimed with increased percentage and sales. **Reduction contribution Assumed energy assumed energy-saving performant performant performant plans and sales.**		thereby promoting activities and initiatives for CO2 emissions reduction. • Under the 2030 Long-term Plan, we are working to develop environment-friendly products by working to reduce the environmental load of the entire supply chain and expand the amount of contribution to reduction. We also pursue CO2 emissions reduction along the life cycle, through product assessments or Life Cycle Assessments, and accordingly recognize those products that meet our own environmental performance company standards as "G-Eco Products." In addition, we are promoting our environmental activities by incorporating into our medium-term environmental plan specific targets aimed at reducing supply chain emissions with increased percentage of "G-Eco Products" in development		
6	Issues in supply chain emissions accounting	 We will need to improve the performance and accuracy in supply chain accounting under those Categories that involve higher emissions (e.g. Category 1-11). Evaluation of reduction contribution amount, improvement of reliability. 		
7	Other			

Category	Accounting methods		
Category	Activity data	Emission factor	
Category 1: Purchased goods and services	Amount of money of goods and services we purchased ourselves	Emission factor database*	
Category 2: Capital goods	Capital investment amount	Emission factor database*	
Category 3: Fuel and energy related activities not included in Scope 1 or 2	Quantity amount of procured fuel and electricity	Emission factor database*	
Category 4: Transportation and delivery (upstream)	Transportation in ton-kilometers	CFP Communications Program Basic Database, ver. 1.01	
Category 5: Waste generated in operations	Amount of waste disposed of by disposers	Emission factor database*	
Category 6: Business travel	Transportation expenses paid	Emission factor database*	
Category 7: Employee commuting	Commuting transportation expenses paid	Emission factor database*	
Category 8: Leased assets (upstream)	Floor area of leased buildings (i.e. warehouses)	Emission factor database*	
Category 9: Transportation and delivery (downstream)	X Calculations are ignored because the percentage of distribution after the ownership is transferred is extremely small compared to the total emissions	_	
Category 10: Processing of sold products	Calculations are ignored because the emissions by sales units is small compared to the total emissions (unit sales ratio is no more than 3 percent)	_	
Category 11: Use of sold products	Amount of electricity used by our products; Product lifetime; Number of units sold	Overall averaged value based on FY2019 results of CO2 emission factors by electric power provider	
Category 12: End-of-life treatment of sold products	Weight of products; Annual number of units sold	Emission factor database*	
Category 13: Leased assets (downstream)		_	
Category 14: Franchises	※ Calculations are ignored because there are no franchises	-	
Category 15: Investments	※ Calculations are ignored because there are no emissions in this item as we are not investors and financial service providers.	_	
Other	※ Calculations are ignored because it is an option category	-	

^{*} Accounting for Greenhouse Gas Emissions Throughout the Supply Chain (ver. 3.1)

Accounting results

Supply chain emissions

