DAIWA HOUSE INDUSTRY CO., LTD.

	Companies' approach
☐ Background and purpose of accounting	 In order to know the status of our own supply chain emissions and to focus on priority targets for emissions reduction activities. In order to consider and find out effective indicators as a basis for measuring the progress of CO₂ emissions reduction activities, so that we can go forward with such activities together with our suppliers. In order to meet the demand for information disclosure from our investors, NPOs and other stakeholders, so that there will be a better understanding of our efforts.
☐ Utilization of accounting results	 Internally, we use our accounting results as a strategic planning tool to identify priority target areas for emissions reduction and promote cooperative reduction activities with our suppliers. And externally, we also use them as a communication tool with our stakeholders by disclosing information through environmental reports and various questionnaires or surveys.
☐ Benefits of accounting	 Carrying out this accounting has led us to reconfirm that our emissions from the "Use of sold products" are the largest contributor, with which we will need to continuously deal as a priority target for our reduction activities. As typically seen in the construction industry, we have found that Categories "Purchased goods and services" and "End-of-life treatment of sold products" also account for a relatively large share of our total supply chain emissions, and that these areas should accordingly be priority targets for our future activities.
□ Internal system for accounting	 In principle we use the "Activities quantity x Emission factor" calculation formula to account for our emissions, and do not use actual emissions data from suppliers. The activities quantity is based on our primary data drawn from our results. We collect existing internal data from the related departments, and then have the Environmental Department make the calculations.

DAIWA HOUSE INDUSTRY CO., LTD.

	Companies' approach
□ Efforts to reduce supply chain emissions	 We will place an even greater emphasis on reduction activities in the "Use of sold products" where we have already been making efforts as a priority target. (We will also use "avoided CO₂ emissions" separately as an indicator for management of emissions.) With respect to reducing emissions from "Purchased goods and services" and "End-of-life treatment of sold products," we will further pursue "resource saving" and "ease of tearing down buildings" which are important feature elements of engineered architecture. As for CO₂ reduction activities at suppliers, we will promote support and cooperative activities through various projects, including planning and proposing energy-saving architecture, and implementing energy-saving renovation.
□ Issues in supply chain emissions accounting	 Now that the proportion of Scope 3 to our total emissions is expected to be far greater than Scope 1 and 2, there is a risk that we will become less interested in Scope 1 and 2 emissions reduction activities as Scope 3 gets recognized more widely (both within our company and beyond). In order to comprehend the scale of emissions, estimates based on emission factor are preferred over cumulative figures that might be missing some data. In that case, however, it would be difficult to incorporate the results of reduction activities along the supply chain in Scope 3 emissions. In principle the organizational boundaries should encompass consolidated businesses, but this can be a major burden for combined businesses.
□ Other remarks	 For the future, with the Natural Capital approach in mind, we will be exploring ways to capture and understand the extent of environmental impact that we may have in terms of not only carbon dioxide emissions but also of water usage, waste, and air pollution across the entire supply chain.

3

DAIWA HOUSE INDUSTRY CO., LTD.

Catamami	Accounting methods		
Category	Activity data	Emission factor	
Category 1: Purchased goods and services	Area of buildings supplied, by use	Emission factor per unit area of buildings supplied ※3 (※1 for only procurement of paper and water)	
Category 2: Capital goods	Amount of capital investment	Emission factor per capital investment amount※1	
Category 3: Fuel and energy related activities not included in Scope 1 or 2	Consumption of fuel and energy that was procured	Emission factor for extraction, production and transportation, by fuel and energy type※1,2	
Category 4: Transportation and delivery (upstream)	Calorific value of fuel used by us as the sender for transportation	Emission factor per calorific value (by the Act on the Rational Use of Energy)	
Category 5: Waste generated in operations	Amount of waste discharged, by item	Emission factor for disposal, by waste item※1	
Category 6: Business travel	Amount of business travel expenses, by mode of transportation	Emission factor per transportation expenses paid, by mode of transportation※1	
Category 7: Employee commuting	Commuting expenses paid, by mode of transportation	Emission factor per transportation expenses paid, by mode of transportation※1	
Category 8: Leased assets (upstream)	Occupied area x Energy use per unit area (warehouses, data centers)	Emission factor per energy used※3	
Category 9: Transportation and delivery (downstream)	Not relevant		
Category 10: Processing of sold products	Not relevant		
Category 11: Use of sold products	Area of buildings supplied, by use	Annual CO ₂ emissions per unit area of buildings marketed, by use (internal calculation) x Assumed number of years of use	
Category 12: End-of-life treatment of sold products	Area of buildings supplied, by use	Emission factor per unit area of buildings supplied (CASBEE for Building <new construction="">) ※3</new>	
Category 13: Leased assets (downstream)	Area of buildings leased x Energy use per unit area (offices)	Emission factor per energy used※3	
Category 14: Franchises	Not relevant	•	
Category 15: Investments	With regard to Scope 1 and 2 emissions by companies invested in, the estimates based on partial actual data show that they are less than 2 percent of the entire Scope 3 emissions. As a result, they were not included because the quantity of emissions was so small compared with how difficult it would be to collect the data		
Other	Not calculated because it is an option category		

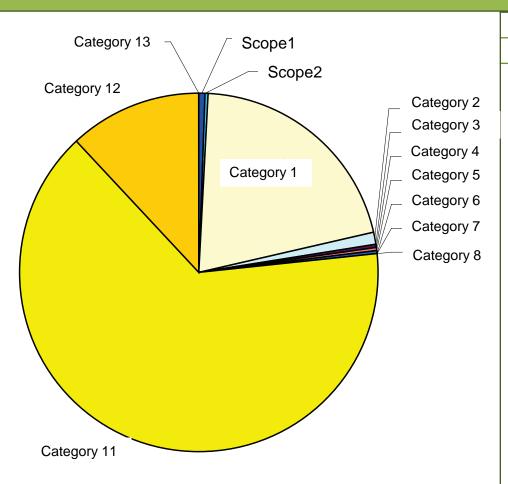
^{*1} Emission Factor Database on Accounting for Greenhouse Gas Emissions Throughout the Supply Chain (ver. 2.2) (Ministry of Economy, Trade and Industry, Ministry of the Environment)

^{*2} Carbon Footprint Communication Program Basic Database ver.1.01 (domestic data) (Japan Environmental Management Association For Industry)

³ Comprehensive Assessment System for Building Environmental Efficiency (CASBEE) LCCO2 calculation tool FY2014 (Japan Sustainable Building Consortium)

DAIWA HOUSE INDUSTRY CO., LTD.

Accounting results



S	cope1	0.6%
S	cope2	0.3%
Scope3		99.1%
	Category 1: Purchased goods and services	20.16%
	Category 2: Capital goods	1.1%
	Category 3: Fuel and energy related activities not included in Scope 1 or 2	0.1%
	Category 4: Transportation and delivery (upstream)	0.4%
	Category 5: Waste generated in operations	0.3%
	Category 6: Business travel	0.04%
	Category 7: Employee commuting	0.04%
	Category 8: Leased assets (upstream)	0.002%
	Category 9: Transportation and delivery (downstream)	_
	Category 10: Processing of sold products	_
	Category 11: Use of sold products	64.5%
	Category 12: End-of-life treatment of sold products	12.0%
	Category 13: Leased assets (downstream)	0.04%
	Category 14: Franchises	_
	Category 15: Investments	_

*The accounting results are detailed in Daiwa House group's CSR Report 2015 (p.34, p.61, and p.62). http://www.daiwahouse.com/sustainable/csr/performance_data/eco_report/