		Company thinking
purpo	ground and ose for unting	 The NTT DATA Group is promoting "environmentally oriented management" that considers the environment in all facets of corporate activities. As a part of this, we have been conducting environmental load LCA (life cycle assessment) for our system solutions. By accounting for CO₂ emissions for the entire supply chain related to our business activities instead of just our systems, we are able to comprehend the overall situation from a different point of view, and hope that this leads to total CO₂ reduction activities.
	ation of unting Its	 Use of accounting results: Investing management resources in categories that prove to be effective in reducing CO₂. Methods of disclosing information: (1) By responding to questions from outside our company regarding emissions from our supply chain, such as CDP, the Nikkei "Environmental Management" Survey, DJSI (Dow Jones Sustainability Index), etc. (2) Including the results in Sustainability reports, etc.
	intages of unting	 It becomes possible to understand the categories which allow for the greatest CO₂ reductions, so that effective measures can be taken.
	nal unting nization	 Data collecting departments: Purchasing department (Categories 1, 8, 11, 12); Human Resources department (Categories 6, 7); Facilities department (Category 2); logistics subcontractors (Category 4); waste treatment subcontractors (Category 5); various organizational environmental managers (Category 3) Responsible for accounting: Environmental Management Promotion Office

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	Company thinking
To reduce supply chain emissions	 Reduction of final treatment volumes of Category 3 ("Fuel and energy related activities not included in Scope 1 or 2") and Category 5 ("Waste generated in operation") are established as one of the mid-term environmental load reduction goals and implemented by the entire group. In the same way, we shall implement various reduction measures in order for categories with large reduction effects.
Tasks to account for supply chain emissions	 Because the categories and ranges which are included in accounting have been increased, it appears that emissions have gone up, so that a mechanism that assesses an increase in range is necessary in addition to adding categories. A calculation method that reflects "efforts in reduction measures" must be established to assess reduction over a span of time. An intensity unit that can be used with globalization of our business activities is necessary.
□ other	 The NTT DATA Group is continuing to promote progressive initiatives in "the greening of clients and society" as a whole through its products and services. We received third-party verification of Scope3 greenhouse gas emission volume results for fiscal 2014 from Lloyd's Register Quality Assurance Limited. We intend to further improve the transparency of our data disclosure in fiscal 2015 by applying the same calculation method used in fiscal 2014.

Ontonomi	Accounting methods		
Category	Activity data	Intensity	
Category 1: Purchased goods and services	 Procurement amount by type of purchased products and services 	Intensity Database*	
Category 2: Capital goods	Capital investment amount	Intensity Database*	
Category 3: Fuel and energy related activities not included in Scope 1 or 2	Electrical energy usage	Intensity Database*	
Category 4: Transportation and delivery (upstream)	 Logistics amount for purchased products Logistics ton/km for subcontracted transport (that reported for energy savings) 	 3EID Ministry of Land, Infrastructure, Transport and Tourism White Paper 	
Category 5: Waste generated in operations	Weight by type of waste	 Intensity Database* CFP Program Basic Database 	
Category 6: Business travel	Transportation expenses paid	Intensity Database*	
Category 7: Employee commuting	Transportation expenses paid	Intensity Database*	
Category 8: Leased assets (upstream)	Not relevant because over 80% of leased assets and leased buildings are already accounted for in Scope 1 and 2).		
Category 9: Transportation and delivery (downstream)	Not relevant (no consumer products)		
Category 10: Processing of sold products	Not relevant (no intermediate products)		
Category 11: Use of sold products	 Procurement amount by type of purchased products (excluding those for internal use) 	 Intensity Database* Percentages of product manufacturing, use and treatment (Calculated from NTT Group intensities) 	
Category 12: End-of-life treatment of sold products	 Procurement amount by type of purchased products (excluding those for internal use) 		
Category 13: Leased assets (downstream)	Including Category 11		
Category 14: Franchises	Not applicable (no franchises)		
Category 15: Investments	Scope 1 and 2 emissions calculated by percentage of shares owned of companies invested in		

* "Emissions Intensity Database for Accounting for Greenhouse Gas Emissions from Organization Supply Chains"

Accounting results

Scope 3 Emission Rates (By Category)

