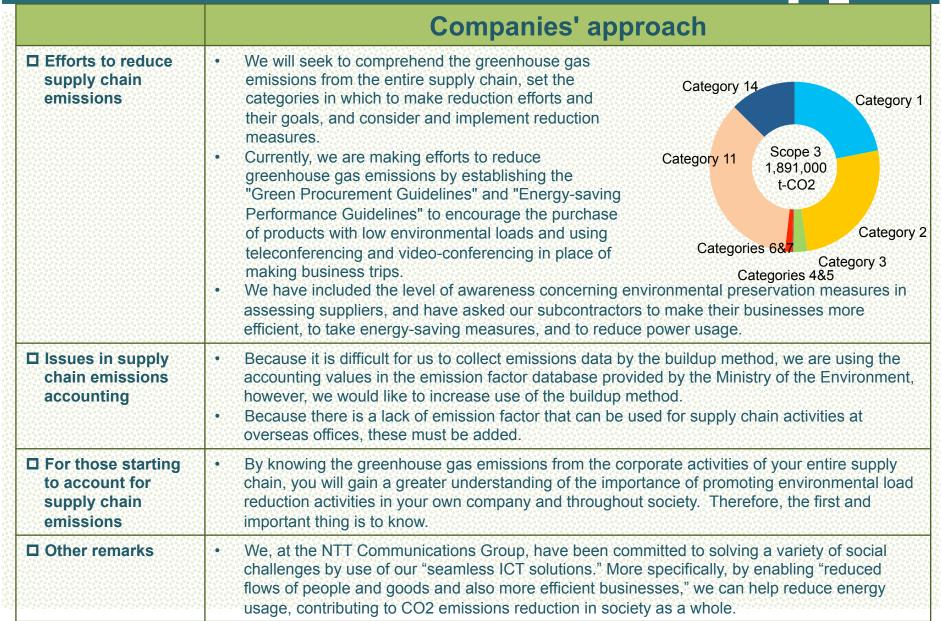
	Companies' approach			
☐ Background and purpose of accounting	<ul> <li>Scope 3 is becoming a global standard for accounting for emissions of greenhouse gases in corporate activity supply chains, so that questions regarding Scope 3 efforts from clients and external assessment organizations are becoming more common. Therefore, we have been seeking to answer such questions correctly.</li> <li>We now understand that efforts to reduce the environmental load through the entire supply chain are important to preserve the global environment.</li> </ul>			
☐ Utilization of accounting results	With regard to accounting results, they will be used to answer external surveys and to disclose information in our CSR reports. We will also use the results to show that we are a leading company when it comes to the environment.  By identifying those Categories that involve higher CO2 emissions, we will be investigating major emission sources, and then planning and implementing measures for emissions reduction.			
☐ Benefits of accounting	In addition to gaining a quantitative understanding of the greenhouse gas emissions in our entire supply chain and to know the important sources of emissions, it will also become possible for use to make efforts in reducing emissions and reducing costs.  By capturing and understanding our GHG emissions across the entire supply chain, we will be able to respond promptly to inquiries from outside the company, which can greatly contribute to our environmental branding.			
□ Internal system for accounting	<ul> <li>Using data collected from environmental WG members and the relevant departments/divisions, at home and abroad, of the NTT Communications Group, the Environmental Protection and CSR Office of our company has finally undertaken the task of supply chain emissions accounting, mostly based on publicly available information such as reported financial results.</li> <li>In order for us to regularly collect information, we will be improving our internal system.</li> </ul>			



	Accounting methods		
Category	Activity data	Emission factor	
Category 1: Purchased goods and services	Procurement amount and human operations related to providing products and services	Production emission factor per procured product amount and emission factor per total floor area	
Category 2: Capital goods	Procurement amount of capital goods	Emission factor per capital goods amount	
Category 3: Fuel and energy related activities not included in Scope 1 or 2	Electricity usage	Emission factor per energy amount	
Category 4: Transportation and delivery (upstream)	Amount of fuel used for the transportation of Category 1 products and by us as the cargo owner	Emission factor per fuel	
Category 5: Waste generated in operations	Amount of waste discharged, by type	Emission factor by waste type	
Category 6: Business travel	Number of employees	Emission factor per means of transportation	
Category 7: Employee commuting	Number of employees	Emission factor per means of transportation	
Category 8: Leased assets (upstream)	Electricity used is included in Scope 1 or 2.		
Category 9: Transportation and delivery (downstream)	Not relevant		
Category 10: Processing of sold products	Not relevant		
Category 11: Use of sold products	Number of products sold (OCN)	Emission factor per manufacture and usage	
Category 12: End-of-life treatment of sold products	To be calculated in the future	To be calculated in the future	
Category 13: Leased assets (downstream)	Not relevant		
Category 14: Franchises	Operations at sales agents	Emission factor per total floor area	
Category 15: Investments	Not relevant		

The NTT Communications Group has accounted for GHG emissions within a total set of relevant 9 Categories, out of the 15 Categories for Scope 3, mostly based on the Emission Factor Database researched by the Ministry of the Environment and other relevant ministries/agencies.

Category			Amount of emissions (t-CO2)	
Upstream	Category 1: Purchased goods and services	413,600		
	Category 2: Capital goods	485,600		
	Category 3: Fuel and energy related activities not included in Scope 1 or 2	50,900		
	Category 4: Transportation and delivery (upstream)	4,000		
	Category 5: Waste generated in operations	500		
	Category 6: Business travel	13,600		
	Category 7: Employee commuting	11,600		
	Category 8: Leased assets (upstream)		1,890,500	
Downstream	Category 9: Transportation and delivery (downstream)			
	Category 10: Processing of sold products			
	Category 11: Use of sold products	673,200		
	Category 12: End-of-life treatment of sold products			
	Category 13: Leased assets (downstream)			
	Category 14: Franchises	237,400		
	Category 15: Investments			

Categories 8&13: Excluded here from accounting because emissions from fuel used at leased assets is accounted for in Scope 1. Category 9: Not relevant

Category 10: Not relevant because intermediate products we sold are not to be processed.

Category 12: To be calculated in the future

Category 15: Not relevant