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FUJITSU GENERAL LIMITED

	Companies' approach
① Background and purpose of accounting	<ul style="list-style-type: none"> • Grasp the overall picture and hot spots of CO2 emissions in our business activities. • Respond to the requests for information disclosure from stakeholders and fulfill accountability.
② Utilization of accounting results	<ul style="list-style-type: none"> • Identification of hot spots of CO2 emissions in business activities and extraction of problems. • Disclosure of information to Sustainability Reports, public websites, etc. • Answers to external surveys such as CDP.
③ Benefits of accounting	<ul style="list-style-type: none"> • Out of the CO2 emissions from our business activities, we can grasp categories with high emissions, and establish effective reduction plan and promote activities. • We can respond to the requests for information disclosure from stakeholders.
④ Internal system for accounting	<ul style="list-style-type: none"> • Head office environmental division sums up the data obtained from environmental data managers, procurement, logistics and personnel divisions at each operation base and makes comprehensive summary.

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	Companies' approach
<p>⑤ Efforts to reduce supply chain emissions</p>	<ul style="list-style-type: none"> • In the Environmental Action Plan Stage IX (FY2019 – 2022) , we have set the following main targets for supply chain emissions and are promoting activities. <ul style="list-style-type: none"> •Target related to Scope 1・2: <ul style="list-style-type: none"> Reduction of energy usage in production. Reduction of electricity usage of equipment for evaluation test. •Target related to Category 1: <ul style="list-style-type: none"> Promotion of resource saving design. Reduction of use of copper, aluminum and steel materials. •Target related to Category 4: <ul style="list-style-type: none"> Reduction of transfer of products between warehouses. Improvement of product transfer efficiency. •Target related to Category 11: <ul style="list-style-type: none"> Reduction of CO2 emissions in using products.
<p>⑥ Issues in supply chain emissions accounting</p>	<ul style="list-style-type: none"> • Improvement of data accuracy of categories for which data collection is difficult (overseas bases, etc.)
<p>⑦ Other</p>	

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Category	Accounting methods	※Accounting period : April 2020 - March 2021
	Activity data	Emission factor
Category 1: Purchased goods and services	● Purchase volume of materials	● Basic unit per purchase volume (*1) (*4)
Category 2: Capital goods	● Procurement amount of capital goods	● Basic unit per amount (*2)
Category 3: Fuel and energy related activities not included in Scope 1 or 2	● Procurement volume by type of energy	● Basic unit by type of energy (*2)
Category 4: Transportation and delivery (upstream)	● Transport weight and transport distance related to shipper's transportation	● Emission factor per ton-kilometer or fuel (*3)
Category 5: Waste generated in operations	● Waste classification weight	● Basic unit by waste type (*2)
Category 6: Business travel	● Business travel days	● Basic unit by type of business travel (*2)
Category 7: Employee commuting	● Commuting transportation expense allowance	● Basic unit by transfer means (*2)
Category 8: Leased assets (upstream)	● Leased assets amount	● Basic unit per amount (*2)
Category 9: Transportation and delivery (downstream)	● Transport weight and transport distance	● Emission factor per ton-kilometer or fuel (*3)
Category 10: Processing of sold products	● Product weight	● Basic unit per manufacturing process of assembly products (*4)
Category 11: Use of sold products	● Power consumption, product weight, product life, sales quantity	● Basic unit per power consumption (*5) ● Basic unit per product weight (made by our company)
Category 12: End-of-life treatment of sold products	● Product weight	● Basic unit Units per product weight (*2)

*1: Embodied Energy and Emission Intensity Data for Japan Using Input – Output Tables (3EID) (National Institute for Environmental Studies)

*2: Basic Guidelines on Accounting for Greenhouse Gas Emissions throughout the Supply Chain (Ministry of the Environment, Ministry of Economy, Trade and Industry)

*3: Guidelines on calculation method related to CO2 emissions in the logistics field (Ministry of the Economy, Trade and Industry/Ministry of Land, Infrastructure, Transport and Tourism)

*4: JLCA data book 2004 2nd edition (LCA Japan Forum)

*5: Emission Factors 2020 (IEA)

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Category	Accounting methods ※Accounting period : April 2020 - March 2021	
	Activity data	Emission factor
Category 13: Leased assets (downstream)	● Not applicable	
Category 14: Franchises	● Not applicable	
Category 15: Investments	● Not applicable	
Other	● Not applicable	

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Supply chain emissions : Accounting results

Scope	Category		Em issions(t-CO ₂)	Ratio to total
			FY2020	
Scope 1	Direct em ission associated w ith in-house use of fuel		24,497	0.09%
Scope 2	Indirect em ission associated w ith use of electricity and heat purchased by the com pany		33,078	0.12%
Scope 3	Other indirect em ission		27,948,097	99.79%
Upstream	Category 1	Purchased goods and services	897,591	3.21%
	Category 2	Cap ital goods	26,973	0.10%
	Category 3	Fuel and energy related activities not included in Scope 1 or 2	2,863	0.01%
	Category 4	Transportation and delivery (upstream)	69,472	0.25%
	Category 5	W aste generated in operations	2,927	0.010%
	Category 6	Business travel	576	0.002%
	Category 7	Em ployee com m uting	312	0.001%
	Category 8	Leased assets (upstream)	589	0.002%
Down stream	Category 9	Transportation and delivery (downstream)	39,362	0.14%
	Category 10	Processing of sold products	28	0.00010%
	Category 11	Use of sold products	26,898,531	96.05%
	Category 12	End-of-life treatm ent of sold products	8,873	0.03%
	Category 13	Leased assets (downstream)	N /A	-
	Category 14	Franch ises	N /A	-
	Category 15	Investm ents	N /A	-
Total			28,005,672	100.0%

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Supply chain emissions : Accounting results

