

1

Mitsubishi Tanabe Pharma

	Companies' approach
① Background and purpose of accounting	<ul style="list-style-type: none"> ● To contribute to achievement of a sustainable global environment through setting the medium and long term goal to reduce environmental burdens, implementing reduction measures, and achieving the goal of the Paris Agreement. ● To get a full picture of the emissions throughout the supply chain of our group companies to facilitate consideration of measures.
② Utilization of accounting results	<ul style="list-style-type: none"> ● We utilize the results to set the emissions reduction target of the supply chain of our group companies. ● We utilize the results to promote collaborative commitment with our suppliers. ● We utilize the results for CSR report and information disclosure through various questionnaires.
③ Benefits of accounting	<ul style="list-style-type: none"> ● 'Visualization' of values of each category enables disclosure of more accurate information as well as consideration of effective measures.
④ Internal system for accounting	<ul style="list-style-type: none"> ● Data are collected from departments of accounting, procurement/distribution, general affaires, human resources, etc. of our group companies, and accounted for in the environment department of the corporate.

2

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	Companies' approach
⑤ Efforts to reduce supply chain emissions	<ul style="list-style-type: none"> ● We pursue our commitment to category 1 as the primary target of reduction because it accounts for 80% of Scope 3. (measures are to be considered)
⑥ Issues in supply chain emissions accounting	<ul style="list-style-type: none"> ● It takes time to get a full picture of the weight of raw material in category 1, and the weight of shipped products and distance (per metric ton-km) travelled to the destination in category 9.
⑦ Other	

3

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Category	Accounting methods	※Accounting period: April 2019 – March 2020	
	Activity data	Emission factor	
Category 1: Purchased goods and services	<ul style="list-style-type: none"> Value of purchased raw materials and goods 	<ul style="list-style-type: none"> Emission factor per value of purchase (*1) 	
Category 2: Capital goods	<ul style="list-style-type: none"> Value of purchased fixed assets 	<ul style="list-style-type: none"> Emission factor per value of purchase (*1) 	
Category 3: Fuel and energy related activities not included in Scope 1 or 2	<ul style="list-style-type: none"> Amount of energy usage by type 	<ul style="list-style-type: none"> Emission factor per amount of energy usage (electric power *1, other fuels *2) 	
Category 4: Transportation and delivery (upstream)	<ul style="list-style-type: none"> Weight of shipped products of the upstream transportation (consigner is our company) and distance (per metric ton-km) travelled to the destination Amount of energy usage at the storage base. 	<ul style="list-style-type: none"> Emission factor by mode of transportation (*1) Emission factor by electric power company (Emission coefficient by electric power company published by 'Ministry of Environment/Ministry of Economy, Trade and Industry' January 7, 2020) 	
Category 5: Waste generated in operations	<ul style="list-style-type: none"> Weight of emission by type of waste and method of disposal 	<ul style="list-style-type: none"> Emission factor by type of waste and method of disposal (*1) 	
Category 6: Business travel	<ul style="list-style-type: none"> Number of employees 	<ul style="list-style-type: none"> Emission factor by mode of transportation (*1) 	
Category 7: Employee commuting	<ul style="list-style-type: none"> Expenditures for transportation fares 	<ul style="list-style-type: none"> Emission factor per expenditure for transportation fares (*1) 	
Category 8: Leased assets (upstream)	<ul style="list-style-type: none"> N/A(included in Scope 1 and 2) 	<ul style="list-style-type: none"> — 	

*1 Emission Factor Database on Accounting for Greenhouse Gas Emissions Throughout the Supply Chain (ver.3.0)

*2 LCI database (IDEAv2)

4

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Category	Accounting methods ※Accounting period: April 2019 - March 2020	
	Activity data	Emission factor
Category 9: Transportation and delivery (downstream)	<ul style="list-style-type: none"> ● [Unaccounted for] Weight of shipped products of the downstream transportation (consigner is another company) and distance (per metric ton-km) travelled to the destination, and amount of energy usage at the storage base. 	<ul style="list-style-type: none"> ● —
Category 10: Processing of sold products	<ul style="list-style-type: none"> ● [Unaccounted for] Volume of sold intermediate products such as active pharmaceutical ingredients 	<ul style="list-style-type: none"> ● —
Category 11: Use of sold products	<ul style="list-style-type: none"> ● N/A 	<ul style="list-style-type: none"> ● —
Category 12: End-of-life treatment of sold products	<ul style="list-style-type: none"> ● Weight of containers and packaging of products 	<ul style="list-style-type: none"> ● Emission factor by type of waste (*1)
Category 13: Leased assets (downstream)	<ul style="list-style-type: none"> ● [Unaccounted for] Operation of leased assets 	<ul style="list-style-type: none"> ● —
Category 14: Franchises	<ul style="list-style-type: none"> ● N/A 	<ul style="list-style-type: none"> ● —
Category 15: Investments	<ul style="list-style-type: none"> ● [Unaccounted for] net stock investment 	<ul style="list-style-type: none"> ● —
Other	<ul style="list-style-type: none"> ● N/A 	<ul style="list-style-type: none"> ● —

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5

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Supply chain emissions : Accounting results

