#### 1

#### Foster Electric Company, Limited

		Companies' approach
1	Background and purpose of accounting	<ul> <li>We will consider an effective way to reduce not only Scope 1 and 2 but also Scope 3 by capturing supply chain emissions through our business activities.</li> <li>Responding to information disclosure of supply chain emissions to stakeholder.</li> </ul>
2	Utilization of accounting results	<ul> <li>Answering CDP's questionnaire and customer requests.</li> <li>Promoting our environmental activities by the disclosing of calculation results on the Sustainability Report and the website.</li> <li>Making use of the setting the target of the environmental management activities and the performance indicators.</li> </ul>
3	Benefits of accounting	<ul> <li>Being able to identify the large amount of emission source and the reduction potential by calculation for supply chain emissions. Moreover, the reduction plan based on these data can be easily set.</li> <li>Leading to a new goal setting and further reducing.</li> <li>The interdivisional cooperation is expected to help improve the environmental awareness among employees.</li> </ul>
4	Internal system for accounting	<ul> <li>Collecting the necessary data for the calculation from overseas sites and related departments of headquarters.</li> <li>Data calculation by the TQM department and the General Affairs department.</li> </ul>

# 2

#### Foster Electric Company, Limited

		Companies' approach		
5	Efforts to reduce supply chain emissions	<ul> <li>We started the internal project team to consider the reduction measures across the whole supply chain.</li> <li>We are considering the reduction from categories with large amount of CO2 emissions.</li> </ul>		
6	Issues in supply chain emissions accounting	<ul> <li>Building the global system for the management of supply chain emissions.</li> <li>The effective data collection of each category and the improvement of accuracy for CO2 emissions calculations.</li> </ul>		

## 3

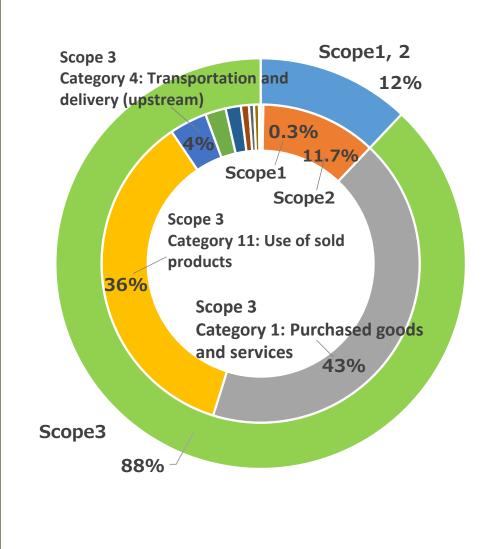
#### Foster Electric Company, Limited

Catagory	Accounting methods		
Category	Activity data		Emission factor
Category 1: Purchased goods and services	Purchased amount of parts and materials		Emission factor database*1
Category 2: Capital goods	Investment amount of capital goods		<ul> <li>Emission factor database<sup>*1</sup></li> </ul>
Category 3: Fuel and energy related activities not included in Scope 1 or 2	Energy consumption of fuel and electricity		<ul> <li>Emission factor database<sup>*1</sup></li> <li>IDEAv2<sup>*2</sup></li> </ul>
Category 4: Transportation and delivery (upstream)	Transportation in ton-kilometers		Emission factor database*1
Category 5: Waste generated in operations	Amount of waste discharged by type		Emission factor database*1
Category 6: Business travel	Transportation expenses paid		<ul> <li>Emission factor database<sup>*1</sup></li> </ul>
Category 7: Employee commuting	Commuting transportation expensed paid		Emission factor database*1
Category 8: Leased assets (upstream)	Included in Scope1 and 2		• -
Category 9: Transportation and delivery (downstream)	Transportation in ton-kilometers for sold products		Emission factor database*1
Category 10: Processing of sold products	Not applicable		• _
Category 11: Use of sold products	Energy consumption at the use stage of sold products		<ul> <li>CO<sub>2</sub> emission factors by our company's data</li> </ul>
Category 12: End-of-life treatment of sold products	Amount of waste discharged by type		Emission factor database*1
Category 13: Leased assets (downstream)	Not applicable		• _
Category 14: Franchises	Not applicable	<ul> <li>*1: Emissions Unit Values for Accounting of Greenhouse Gas Emissions, etc., by Organizations Throughout the Supply Chain (Ver.3.1)</li> <li>*2: IDEAv2 (Inventory Database for Environmental Analysis)</li> </ul>	
Category 15: Investments	Not applicable		
Other	Not applicable for the optional category		

## 4

## Foster Electric Company, Limited

#### Supply chain emissions : Accounting results



Scope	Category	CO2 emission amount (t-CO <sub>2</sub> )
Scope 1	Direct emissions	1,214
Scope 2	Indirect emissions (Purchased electricity)	51,333
	Scope1,2 Total	52,547
Scope 3	1. Purchased goods and services	186,672
	2. Capital goods	371
	3. Fuel and energy related activities not included in Scope 1 or 2	6,764
	4. Transportation and delivery (upstream)	16,640
	5. Waste generated in operations	2,189
	6. Business travel	352
	7. Employee commuting	3,562
	9. Transportation and delivery (downstream)	2,237
	11. Use of sold products	155,887
	12. End-of-life treatment of sold products	9,095
	Scope3 Total	383,769
	Scope1,2,3 Total	436,316