

| | Company thinking |
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| <input type="checkbox"/> Background and purpose for accounting | <ul style="list-style-type: none">• GHG Protocol, Scope 3 standard is gradually becoming the de facto global standard.• Disclosure based on this standard, including supply chain emissions, is becoming required by CDP. |
| <input type="checkbox"/> Utilization of accounting results | <ul style="list-style-type: none">• Responding to CDP, CSR reports, and disclosing greenhouse gas emissions in the value chain on our web site. |
| <input type="checkbox"/> Advantages of accounting | <ul style="list-style-type: none">• We hope to make this one of our quantitative indices to understand trends in global climate change countermeasures that use environment-conscious design. |
| <input type="checkbox"/> Internal accounting organization | <ul style="list-style-type: none">• Data is collected from the related internal departments, then accounting is conducted by the Quality Environment Management Department. |

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| <p><input type="checkbox"/> To reduce supply chain emissions</p> | <ul style="list-style-type: none"> • Resource saving and energy saving are included as important components in our product environment assessments for environment-conscious design, and we are promoting reduction of CO₂ in both procured parts and our products. • We are collaborating with our customers and our vendors in global climate change countermeasures because of the demand to strengthen supply chain management. |
| <p><input type="checkbox"/> Tasks to account for supply chain emissions</p> | <ul style="list-style-type: none"> • Improving the accuracy of CO₂ emission factor for procured parts. • Setting scenarios for contributions to the environment when using products, etc. |
| <p><input type="checkbox"/> For those starting to account for supply chain emissions</p> | <ul style="list-style-type: none"> • Gain an understanding of your own Scope 3 situation even if simple calculations are used. |

| Category | Accounting methods | |
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| | Activity data | Emission factor |
| Category 1: Purchased goods and services | <ul style="list-style-type: none"> Procurement amount of raw materials and other materials | <ul style="list-style-type: none"> 3EID base emission factor |
| Category 2: Capital goods | <ul style="list-style-type: none"> Procurement amount of capital goods | <ul style="list-style-type: none"> 3EID base emission factor |
| Category 3: Fuel and energy related activities not included in Scope 1 or 2 | <ul style="list-style-type: none"> Electricity and steam energy usage | <ul style="list-style-type: none"> CFP basic DB emission factor |
| Category 4: Transportation and delivery (upstream) | <ul style="list-style-type: none"> Fuel usage by the sender used for transport and procured distributed amount | <ul style="list-style-type: none"> Electrical wire PCR + CFP basic DB emission factor |
| Category 5: Waste generated in operations | <ul style="list-style-type: none"> Waste emissions by type | <ul style="list-style-type: none"> Ministry of the Environment DB (Ver. 2.0) emission factor |
| Category 6: Business travel | <ul style="list-style-type: none"> Amount of transportation expenses paid | <ul style="list-style-type: none"> Ministry of the Environment DB (Ver. 2.0) emission factor |
| Category 7: Employee commuting | <ul style="list-style-type: none"> Amount of commuting expenses paid | <ul style="list-style-type: none"> Ministry of the Environment DB (Ver. 2.0) emission factor |
| Category 8: Leased assets (upstream) | <ul style="list-style-type: none"> Not relevant because this is included in Scope 1 and 2. | |
| Category 9: Transportation and delivery (downstream) | <ul style="list-style-type: none"> Distribution by customers receiving deliveries | <ul style="list-style-type: none"> Electrical wire PCR + CFP basic DB emission factor |
| Category 10: Processing of sold products | <ul style="list-style-type: none"> Sales of semi-finished products | <ul style="list-style-type: none"> CFP basic DB emission factor |
| Category 11: Use of sold products | <ul style="list-style-type: none"> Excluding from accounting because there are no direct emissions during use. | |
| Category 12: End-of-life treatment of sold products | <ul style="list-style-type: none"> Product sales volume | <ul style="list-style-type: none"> Electrical wire PCR + CFP basic DB emission factor |
| Category 13: Leased assets (downstream) | <ul style="list-style-type: none"> Not relevant | |
| Category 14: Franchises | <ul style="list-style-type: none"> Not relevant | |
| Category 15: Investments | <ul style="list-style-type: none"> Not relevant | |

•Ministry of the Environment DB (Ver. 2.0): Emission Factor Database on Accounting for Greenhouse Gas Emissions Throughout the Supply Chain
 •Electrical wire PCR: Product category rules (PCR) for "Organizing LCA Databases"; March 2010, JECTEC.

Details of Scope 1, 2 and 3 CO₂ Emissions for FY 2012

Accounting results

