

1

FamilyMart Co., Ltd.

| | Companies' approach |
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| ① Background and purpose of accounting | <ul style="list-style-type: none"> We measure the amount of CO2 emission in the entire supply chain. Tracking the change of emission overtime allows us to assess our company's environmental impact. We are able to respond to information disclose request from stakeholders such as evaluating institutions. |
| ② Utilization of accounting results | <ul style="list-style-type: none"> Working with supply chain, we start out on addressing the categories where we are able to cut emission. We can check cost efficiency of our reduction measures such as the introduced energy saving devices and others. We are able to meet information disclosure request from stakeholders such as evaluation institutions. |
| ③ Benefits of accounting | <ul style="list-style-type: none"> Calculating and evaluating Scope 3 emissions consecutively can enhance our future sustainable strategies. Answering questionnaires of external institutions bolsters our credibility among stakeholders. |
| ④ Internal system for accounting | <ul style="list-style-type: none"> The environmental department collects data from related departments including the ones handling products and other departments and accounts for CO2 emission. |

2

FamilyMart Co., Ltd.

| | Companies' approach |
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| ⑤ Efforts to reduce supply chain emissions | <ul style="list-style-type: none"> • In Scope1, we aim to cut emission by renewing company-owned cars to environmental friendly ones, and upgrading commercial refrigerators and freezers regularly. • In Scope 2, we promote saving energy in store equipment and reduce emissions. • In Scope 3, we identify the reduction possibility along our supply chain through accounting emissions and build more effective climate strategy. |
| ⑥ Issues in supply chain emissions accounting | <ul style="list-style-type: none"> • Since Category1 (Purchased goods and services) covers a wide variety of products, it is difficult to choose which emission factor should be adopted. • Category 6 (Business travel) is calculated based on data of expenses to reimburse. The complexity of those data content makes difficult to apply a proper emission factor. • Diversity of new products and service to offer makes difficult to apply a proper emission factor. |
| ⑦ Other | <ul style="list-style-type: none"> • In order to account for emission in more accurate and simple way, a method to identify a proper emission factor should be considered. • The accounting results of FY2017 were verified by a third party. |

3

FamilyMart Co., Ltd.

| Category | Accounting methods ※Accounting period : March 2017 - February 2018 | |
|---|---|--|
| | Activity data | Emission factor |
| Category 1: Purchased goods and services | <ul style="list-style-type: none"> Cost of goods purchased and supplies at stores/offices | <ul style="list-style-type: none"> Value-based emission factor *1 |
| Category 2: Capital goods | <ul style="list-style-type: none"> The amount of capital investment | <ul style="list-style-type: none"> Emission factor per capital good price *1 |
| Category 3: Fuel and energy related activities not included in Scope 1 or 2 | <ul style="list-style-type: none"> Electricity consumption Fuel consumption of company-owned cars | <ul style="list-style-type: none"> Emission factor per electricity consumption*1 Emission factor per heat consumption *2 |
| Category 4: Transportation and delivery (upstream) | <ul style="list-style-type: none"> Fuel consumption of delivery vehicles | <ul style="list-style-type: none"> Emission factor per fuel consumption*1 |
| Category 5: Waste generated in operations | <ul style="list-style-type: none"> The volume of waste by type | <ul style="list-style-type: none"> Emission factor by waste types/disposal ways (including a phase of waste transportation)*1 |
| Category 6: Business travel | <ul style="list-style-type: none"> Business related traveling expenses | <ul style="list-style-type: none"> Emission factor per the number of stays/traveling expenses*1 |
| Category 7: Employee commuting | <ul style="list-style-type: none"> Traveling expenses | <ul style="list-style-type: none"> Emission factor per traveling expense |
| Category 8: Leased assets (upstream) | <ul style="list-style-type: none"> N/A | |
| Category 9: Transportation and delivery (downstream) | <ul style="list-style-type: none"> N/A | |
| Category 10: Processing of sold products | <ul style="list-style-type: none"> Out of scope – according to the basic guidelines of GHG accounting through supply chain | |
| Category 11: Use of sold products | <ul style="list-style-type: none"> Fuel cartridges for portable gas stoves and others | <ul style="list-style-type: none"> Emission factor for combustion of filler *3 |
| Category 12: End-of-life treatment of sold products | <ul style="list-style-type: none"> Usage of containers and packages | <ul style="list-style-type: none"> Emission factor by waste types (in case it is difficult to know the process/recycling) including a phase of waste transportation*1 |

*1 Adopted from Emission Factor Database on Accounting for Greenhouse Gas Emissions Throughout the Supply Chain (ver. 2.4)

*2 Referred to CFP Communication Program Basic Database (Ver.1.01)

*3 Mandatory Greenhouse Gas Accounting and Reporting System List of Emission Factors

4

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| Category | Accounting methods ※Accounting period : March 2017 - February 2018 | |
|---|---|-----------------|
| | Activity data | Emission factor |
| Category 13: Leased assets (downstream) | <ul style="list-style-type: none"> • Out of scope – according to the basic guidelines of GHG accounting through supply chain | |
| Category 14: Franchises | <ul style="list-style-type: none"> • Electricity consumption of franchise stores is included in Scope 2 | |
| Category 15: Investments | <ul style="list-style-type: none"> • Out of scope – according to the basic guidelines of GHG accounting through supply chain | |
| Other | <ul style="list-style-type: none"> • Out of scope – voluntary category | |

5

FamilyMart Co., Ltd.

Supply chain emissions : Accounting results

GHG emissions in FY2017

| Category No. | Category | Ratio |
|--------------|--|--------|
| Scope1 | Direct emissions (CFC, company-owned gas vehicles) | 0.65% |
| Scope2 | Indirect emissions (Electricity consumption) | 18.63% |
| Category1 | Purchased goods and services (Purchased products/supplies) | 73.09% |
| Category2 | Capital goods (Fixed assets/lease investment assets) | 3.34% |
| Category3 | Fuel-and energy-related activities not included in Scope 1 or Scope 2 | 1.30% |
| Category4 | Upstream transport and delivery (Fuel of delivery vehicles) | 1.58% |
| Category5 | Waste generated in operations (Waste from stores/electronic waste) | 0.81% |
| Category6 | Business travel | 0.03% |
| Category7 | Employee commuting | 0.01% |
| Category11 | Use of sold products (Fuel cartridges) | 0.00% |
| Category12 | EoL treatment of sold products (containers/packages) | 0.55% |

Greenhouse Gas Emissions (FY2017)

