令和７年６月20日

**脱炭素経営に向けた取り組み**

**Initiatives to Reduce CO2 Emissions in MATLUSTER CORPORAION**

**マトラスターコーポレーションは脱炭素経営に取り組みます。**

令和６年度、社内全体のCO₂排出量把握

In Fiscal Year 2024-2025, understanding CO₂ emissions in MATLUSTER CORPORATION

|  |  |  |  |
| --- | --- | --- | --- |
| direct emissions that are owned or controlled by a company | Scope 1 | 21.53 | tCO2 |
| indirect GHG emissions associated with the purchase of electricity, steam, heat, or cooling | Scope 2 | 774.07 | tCO2 |
| Purchased goods and services | Scope 3 Category 1 | 790.78 | tCO2 |
| capital goods | Scope 3 Category 2 | 1.42 | tCO2 |
| Fuel and energy activities not included in Scope 1 and 2 | Scope 3 Category 3 | 98.68 | tCO2 |
| Transportation, delivery (upstream) | Scope 3 Category 4 | 16,441.80 | tCO2 |
| Waste from business | Scope 3 Category 5 | 213.42 | tCO2 |
| business trip | Scope 3 Category 6 | 5.03 | tCO2 |
| employee commuting | Scope 3 Category 7 | 436.65 | tCO2 |
| Lease assets (upstream) | Scope 3 Category 8 | N/A | tCO2 |
| Transportation, delivery (downstream) | Scope 3 Category 9 | N/A | tCO2 |
| Processing of sold products | Scope 3 Category 10 | N/A | tCO2 |
| Use of sold products | Scope 3 Category 11 | N/A | tCO2 |
| Disposal of sold products | Scope 3 Category 12 | N/A | tCO2 |
| Lease assets (downstream) | Scope 3 Category 13 | N/A | tCO2 |
| franchise | Scope 3 Category 14 | N/A | tCO2 |
| investment | Scope 3 Category 15 | N/A | tCO2 |

当社は、自社の事業活動による温室効果ガス排出（スコープ1とスコープ2）および、活動の上流および下流に位置するバリューチェーンにおける排出（スコープ3）を、各々把握し算定しています。ただしスコープ3の一部のカテゴリについては、算定から除外、あるいは非該当であると判断し、算定を行っていません。

We understand and calculate greenhouse gas emissions from our business activities (Scope 1 and Scope 2) as well as emissions in the value chain located upstream and downstream of our activities (Scope 3). However, we do not calculate some Scope 3 categories as we have excluded them from calculations or have determined them to be non-applicable.

Scope 1 21.53 tCO2

Scope 2 774.07 tCO2

Scope 3 Category 1 790.78 tCO2

Scope 3 Category 2 1.42 tCO2

Scope 3 Category 3 98.68 tCO2

Scope 3 Category 4 16,441.80 tCO2

Scope 3 Category 5 213.42 tCO2

Scope 3 Category 6 5.03 tCO2

Scope 3 Category 7 436.65 tCO2

Category 8 greenhouse gas emissions from leased equipment are not applicable to our company.

Category 9 Transportation and delivery (downstream) are difficult to grasp, and

The amount of greenhouse gases emitted is considerably smaller than that of Category 4. It is not calculated because it can be determined.

Category 10 does not apply to the processing of products sold.

Category 11 does not apply to us for the use of products sold.

For the sale of Category 12 products, are not applicable.

Category 13 does not apply to leased products.

For Category 14 franchisees, we do not apply.

Category 15 investments are not applicable to the Company.

スコープ3は、スコープ1および2よりもはるかに大きな割合を占め、全体の96%を占めています。これは、当社の事業活動に関連する温室効果ガス排出量を算定する上で重要な部分です。

スコープ3のうち、カテゴリー1（購入した物品およびサービス）、カテゴリー4（輸送および配送）、カテゴリー5、カテゴリー7は全体の95%以上を占めており、事業活動に関連する温室効果ガス排出量の削減において、これらの分野への取り組みが特に重要です。

Scope 3 accounts for a much larger proportion than Scope 1 and 2, at 96% of the total. This is an important part when calculating greenhouse gas emissions related to our activities.

Within Scope 3, Category 1 (purchased goods and services), Category 4 (transportation and delivery), Category 5, and Category 7 account for more than 95% of the total, making it particularly important that we address these areas in reducing greenhouse gas emissions related to our business activities.

**当社の温室効果ガス削減計画、対策**

・脱炭素経営に積極的に取り組むサプライヤーの選定

・輸送時のCO2排出量を最小限に抑えるため、輸入仕入、輸出出荷、現地調達は可能な限り一括で行う。

Our Greenhouse Gas Reduction Plans and Measures

・Appointment of suppliers who are actively engage in de-carbonization management

・As much as possible, the import purchase, export shipments and local purchases must be in bulk to minimize the emission of CO2 on transportation.

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