

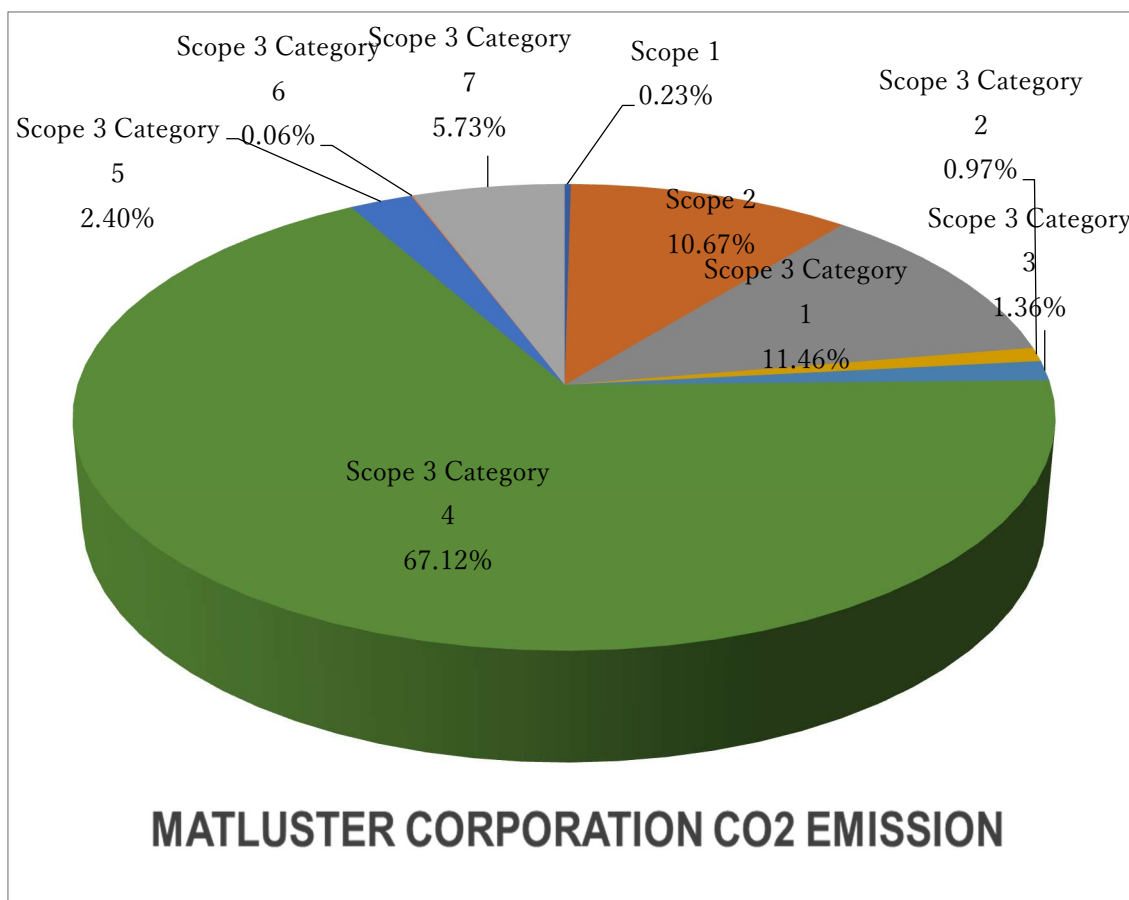
脱炭素経営に向けた取り組み

Initiatives to Reduce CO2 Emissions in MATLUSTER CORPORATION

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5年度、社内全体のCO₂排出量把握

In 2023, understanding CO₂ emissions in MATLUSTER CORPORATION



direct emissions that are owned or controlled by a company	Scope 1	18.16	tCO2
indirect GHG emissions associated with the purchase of electricity, steam, heat, or cooling	Scope 2	832.62	tCO2
Purchased goods and services	Scope 3 Category 1	894.17	tCO2
capital goods	Scope 3 Category 2	75.36	tCO2
Fuel and energy activities not included in Scope 1 and 2	Scope 3 Category 3	106.14	tCO2
Transportation, delivery (upstream)	Scope 3 Category 4	5,239.46	tCO2
Waste from business	Scope 3 Category 5	187.28	tCO2
business trip	Scope 3 Category 6	4.86	tCO2
employee commuting	Scope 3 Category 7	447.63	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 identify and calculate greenhouse gas emissions from our business activities (Scope 1 and Scope 2) and emissions from the upstream and downstream value chains (Scope 3). However, some Scope 3 categories are excluded from the calculation or judged to be not applicable, and are not calculated.

Scope 1	18.16	tCO2
Scope 2	832.62	tCO2
Scope 3 Category 1	894.17	tCO2
Scope 3 Category 2	75.36	tCO2
Scope 3 Category 3	106.14	tCO2
Scope 3 Category 4	5,239.46	tCO2
Scope 3 Category 5	187.28	tCO2
Scope 3 Category 6	4.86	tCO2
Scope 3 Category 7	447.63	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に比べて非常に大きな割合を占め、全体の89%にのぼります。これは当社の活動に係る温室効果ガス排出量を算定するうえで、重要な部分といえます。

またスコープ3の中でも、カテゴリ1（購入した物品・サービス）及びカテゴリ4（輸送、配送）、カテゴリ5、カテゴリ7は全体の86%以上を占めており、当社の事業活動に係る温室効果ガス排出を削減するうえで、特にこの部分への取り組みが重要であるといえます。

Scope 3 accounts for a much larger proportion than Scope 1 and 2, accounting for 67.12% of the total. This is an important part of calculating greenhouse gas emissions related to our activities.

In addition, among Scope 3, Category 1 and Category 4, 5, 7 are all

It accounts for more than 86% of the body, and it can be said that efforts in this area are particularly important 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

- ・脱炭素経営を積極的に行うサプライヤーの起用
- ・CO2 排出削減を目的とした物流の効率化
- ・社内 LED 蛍光灯使用率を 60% から 80% に増やし消費電力の削減

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.
- ・ Reduction of power consumption from 60% to 80% by replacing in-house fluorescent lamps with LEDs

Prepared by:

Jacqueline B. Velasco
Accounting Staff

Checked by:

Michael O. Tampus
Safety Officer

Noted by:

Ingrid C. Jocdong

Admin. Manager

Rosario P. Canillo

General Manager