

Information Disclosure Based on TCFD Recommendations

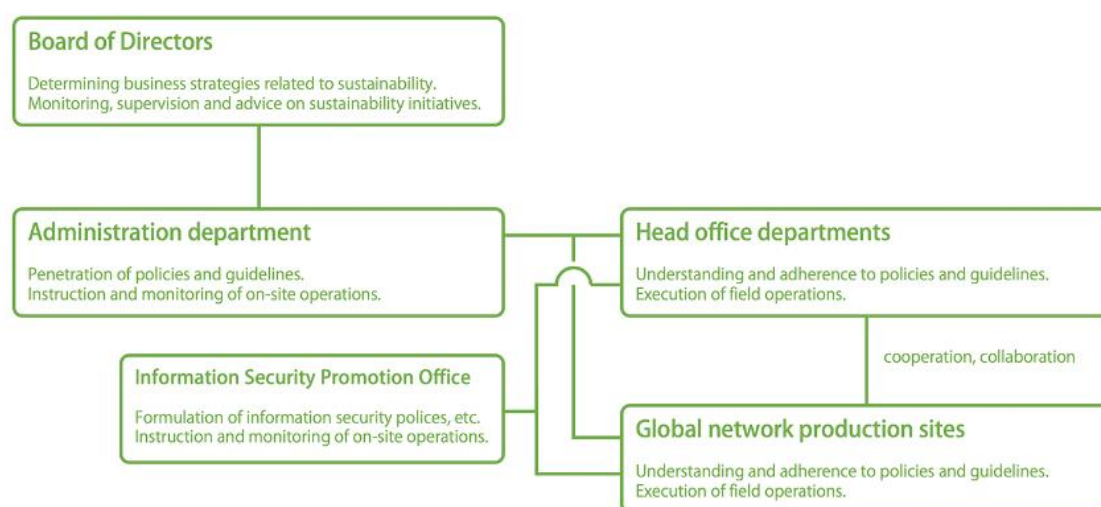
Yamada Electric Ind. Co., Ltd.

July 1, 2024

【Governance】

Based on the Sustainability Policy, the Board of Directors identifies sustainability issues and targets (materiality) as important issues for sustainable growth and determines measures to resolve them.

From January 2023, we have assigned the role of promoting sustainability to the Headquarters Administration Department as a Sustainability Management Structure for the entire YAMADA Group. Administration Department receives the strategies decided by the management team, and the policies and guidelines are disseminated from Administration Department to each department of the Headquarters and production sites that makes up the global network, and instructions and monitoring of on-site operations.



In this context, we have also positioned our response to climate change as a materiality issue, which is monitored by Administration Department and managed under the PDCA cycle.

【Strategy】

We examined the risks and opportunities posed by climate change for the Group's main business, the manufacture of small household appliances, which is primarily plastic molding.

At this time, in developing our mid-term policy on GHG emissions reduction, we have analyzed the composition of our GHG emissions and concluded that emissions from purchased goods and services (Scope 3 Category 1) account for 81% of our total emissions, as shown below, and that reduction of these emissions is most important.

YAMADA Group GHG Data

Total / Emissions (kg-CO2)

	2020	2021	2022	2023	2024(Q1)	Total	%
Scope1	787,291	775,133	624,549	501,875	80,587	2,769,435	0.4%
Scope2	23,742,615	25,430,868	24,934,164	21,096,645	5,062,278	100,266,570	12.8%
Scope3	156,005,334	177,561,144	207,448,207	125,003,210	13,833,098	679,850,992	86.8%
Category 1	147,045,019	165,371,473	196,699,209	114,927,396	13,042,474	637,085,571	81.4%
Category 4	4,759,918	5,952,615	4,976,121	6,763,711	304,198	22,756,563	2.9%
Category 9	4,200,397	6,237,056	5,772,876	3,312,103	486,426	20,008,859	2.6%
Total	180,535,240	203,767,145	233,006,920	146,601,730	18,975,963	782,886,997	100.0%
Share of Scope3 Category 1	81%	81%	84%	78%	69%	81%	

Furthermore, the following is a calculation of the top 10 GHG emitting materials in this Scope 3 Category 1. Of these, three are plastics (resin-related), accounting for a total of 45%. Therefore, GHG emissions generated in the process of using resins and plastic materials account for 33.5% of the total emissions of the entire YAMADA Group.

(kg-CO2)

TOP	Purchased Goods	Total / Emissions	Share in Total	Share of TOP10
1	Plastic products	145,135,684	22%	92%
2	Thermoplastic resins	131,258,073	20%	
3	Other electronic components	97,104,086	15%	
4	Consumer electrical equipment(excluding air conditioners)	64,401,920	10%	
5	Other metal products	44,723,863	7%	
6	Other general machinery and equipment	36,783,397	6%	
7	Electrical lighting equipment	28,726,850	4%	
8	High-performance resins	21,878,172	3%	
9	Synthetic fibers	17,977,782	3%	
10	Plated Steel	9,800,595	2%	

Therefore, our strategy is to first reduce emissions from the top 10 GHG emitters in Scope 3 Category 1 by reducing the use of resins at the design stage and shifting to raw materials with lower GHG emissions.

【Risk Management】

In order to promptly and accurately respond to risks that may directly or indirectly interfere with the Group's management or business operations, the Group's Headquarters Administration Department formulates a variety of crisis response measures. Meanwhile, the Information

Security Management Office at the Headquarters is responsible for responding to recent cyber-attacks.

For risks related to climate change, Administration Department will compile data and formulate strategies, and in the event of a crisis, a task force will be established according to the level of the crisis to implement appropriate measures.

The contents of the Crisis Management Committee meetings are shared with the Board of Directors, which oversees and monitors company-wide crisis management and ensures consistency between risk assessment and materiality analysis, thereby strengthening risk management throughout the company.

【Metrics and Targets】

In order to curb global warming, which is a social issue for all mankind, we have set the goal of achieving carbon neutrality in our global business activities by 2040, and as a milestone to achieve this goal, we have set the goal of reducing our CO2 emissions by 40% in 2030 compared to 2020. emissions by 40% from the 2020 level by 2030 as a milestone.