

Realize "Beyond Zero" through integration of ultra-precision technologies

Reducing our own CO₂ emissions and

supporting global CO₂ reduction

To Beyond Zero

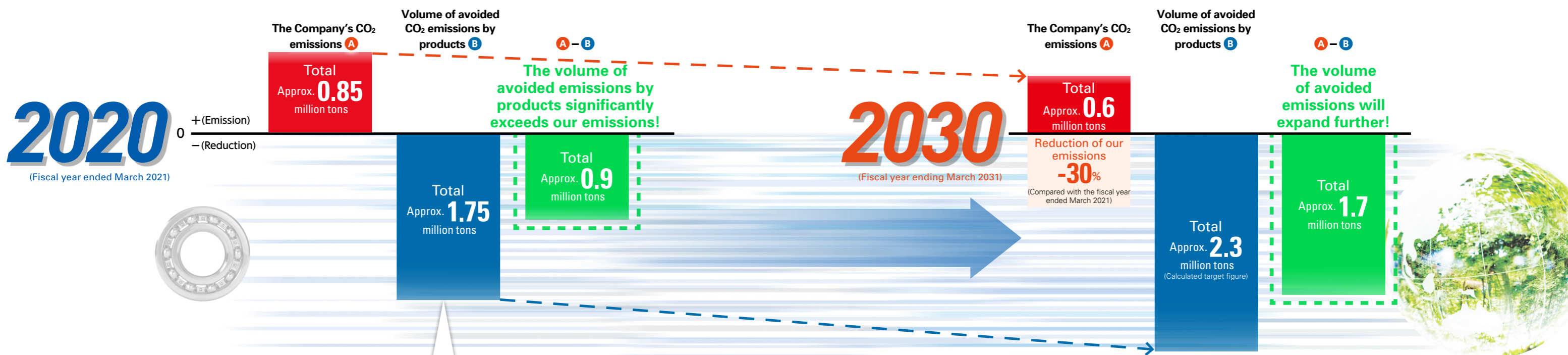
New strategy toward 2051, the 100th anniversary



We have launched "QCDESS," which stands for QCDS (Quality, Cost, Delivery, Service), Eco/Efficiency & Speed, as our new management strategy. This is to accelerate our response to reducing the environmental burden through our business activities—as initiatives to address climate change have become an urgent challenge globally. It will also lay a solid foundation for MinebeaMitsumi's 100th year in 2051.



The Company contributes to the reduction of global CO₂ emission volume by working to reduce its own CO₂ emissions as well as by reducing the CO₂ emission volume of customers around the world who use our components. The Company has defined these initiatives as "Beyond Zero," and will contribute to realizing a sustainable global environment toward the years 2030 and 2050, by further increasing the volume of avoided emissions.



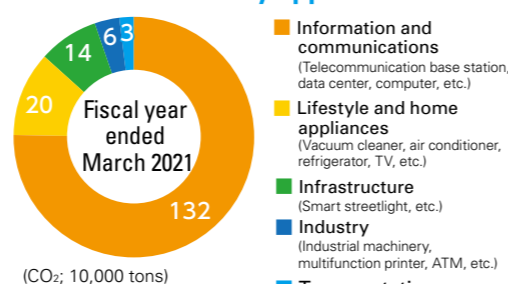
MinebeaMitsumi Green Products

Since MinebeaMitsumi's ultra-precision products contribute to space and energy saving by reducing friction and resistance, our products and businesses, by nature, contribute to global environmental improvement. Since 2019, we have been certifying products that are particularly environmentally friendly as "MinebeaMitsumi Green Products."

We will further expand the volume of avoided CO₂ emissions of customers by improving the ultra-precision technology of each product, such as bearings, to the limit, and demonstrating synergy by combining our core businesses and core technologies.



Volume of avoided CO₂ emissions and breakdown by application



The "volume of avoided CO₂ emissions" is calculated in accordance with "Japan Electronics and Information Technology Industries Association (JEITA) guidelines," but is not applicable for calculation in Scope 1, 2 and 3 of the "GHG Protocol" (because the Company is a BtoB component manufacturer). However, the Company has calculated and visualized this as its original KPI based on the belief that it will contribute to the reduction of CO₂ emissions in customers' products through their use of the Company's high quality products.

Disclosure of figures related to Scope 1, 2 and 3 based on the GHG Protocol, and details of the volume of avoided CO₂ emissions by products [Pages 53 to 56](#)

$$\text{Calculation formula: } C_d = \Delta W_r \times L \times H_{op} \times Coef_e \times S$$

C_d : Volume of emissions directly avoided (kg-CO₂) ΔW_r : Reduction of electric power consumption in a rated condition (kW) L : Load factor during actual state of operation compared with rated usage conditions H_{op} : Hours of operation (h) $Coef_e$: Coefficient for CO₂ emissions from power consumption (0.5001 kg-CO₂/kWh *average emission coefficient in Japan) S : Sales volume

We increased the volume of avoided CO₂ emissions by enhancing the energy saving efficiency of our products and expanding sales volume!

CONTENTS

CEO's Message	We aim to serve as a manufacturer of ultra-precision components offering better products that contribute to a carbon-free society	3
CGO (Chief Green Officer)'s Message		9

Chapter I	Financial Strategy and Capital Policy (Message from Chief of Tokyo Head Office, CFO)	11	Chapter III	Activities for Value Creation (Strategies by Business/Promotion of AI and DX/Strengthening of Non-financial Capital/Interview with President of ABLIC)	31
Chapter II	Value Creation Story of MinebeaMitsumi	15	Chapter IV	Initiatives to Support Value Creation	53