

TDK Environment, Health and Safety Activities: FY March 2026 Achievements and FY March 2027 Action Plan

Established: April 1, 2016
Revised: April 1, 2026

[1] TDK Environment Activity: improve CO₂ emissions intensity in a lifecycle perspective 50% by FY March 2036, compared with FY March 2015

Assess our entire value chain emissions impact including environmental contribution and improve the sales based intensity.



Tasks	FY March 2026				FY March 2027		Scope No. *1	FY March 2031 (135th Term)		FY March 2036 (100th anniversary)	
	Objectives	Practical Activities	Achievements	Status	Objectives	Practical Activities					
(1) Reduce CO ₂ emissions at manufacturing sites	Improve CO ₂ emission intensity from energy use by 1.8% compared with the previous fiscal year	– Reduce CO ₂ emissions by equivalent to 2.0% of the previous fiscal year – Set voluntary CO ₂ emissions reduction targets based on the SBTi standards	Improved by 9.0% compared with the previous fiscal year	Achieved	Reduce total CO ₂ emissions from energy use by 4.2% compared with the previous fiscal year	– Reduce CO ₂ emissions by equivalent to 2.0% of the previous fiscal year – Set voluntary CO ₂ emissions reduction targets based on the SBTi standards	1, 2	Improve energy intensity by 28% compared with FY March 2021	– Improve CO ₂ emissions intensity from energy use by 40% compared with FY March 2015 – Reduce total CO ₂ emissions from energy use by 42% compared with FY March 2022	—	
(1)-a Efficient use of energy	Improve energy productivity by 2.8% compared with the previous fiscal year	– Reduce energy consumption by equivalent to 2.0% of the previous fiscal year by energy-saving activities – Calculate intensity target based on energy consumption, and formulate and implement energy reduction plans – Visualize detailed energy consumption in production – Develop production processes with higher energy productivity	Improved by 2.8% compared with the previous fiscal year	Achieved	Improve energy intensity by 2.8% compared with the previous fiscal year	– Reduce energy consumption by equivalent to 2.8% of the previous fiscal year by energy-saving activities – Calculate emission intensity target values based on energy consumption, and formulate and implement emissions reduction plans – Visualize detailed energy consumption in production – Develop production processes with higher energy productivity		Achieve a renewable energy adoption rate of 75%		—	
(1)-b Expand renewable energy usage	Achieve a renewable energy adoption rate of 50%	– Explore potential sources for purchasing renewable energy – Promote measures to achieve area targets (Scope 2)	Achieved an adoption rate of 63.7%	Achieved	Achieve a renewable energy adoption rate of 55%	– Explore potential sources for purchasing renewable energy – Promote measures to achieve area targets	2	Achieve a renewable energy adoption rate of 50% (Scope 2)		Achieve a renewable energy adoption rate of 80%	
(2) Reduce water withdrawal	Improve water withdrawal intensity by 1.5% of the previous fiscal year	– Improve water usage (which equal to water withdrawal) intensity by 1.5% of the previous fiscal year at each manufacturing site – Improve the recycling ratio of water	Improved by 2.1% compared with the previous fiscal year	Achieved	Improve water withdrawal intensity by 1.5% of the previous fiscal year	– Improve water withdrawal intensity by 1.5% of the previous fiscal year at each manufacturing site – Improve the recycling ratio of water	3				
(3) Efficient use of resources	Improve waste intensity by 1.5% of the previous fiscal year	– Improve waste intensity by 1.5% of the previous fiscal year at each manufacturing site – Improve material yield – Promote recycling and reuse – Reduce materials procurement costs – Advance to Zero Defects	Improved by 7.8% compared with the previous fiscal year	Not achieved	Improve waste intensity by 3.6% by FY March 2029 (compared with FY March 2026)	– Promote initiatives to achieve a waste-to-resource conversion rate of 85% or higher and a thermal recovery rate of 13% or lower – Reduce materials procurement costs – Advance to Zero Defects					
(4) Reduce CO ₂ emissions from a life cycle perspective	Promote reduction of environmental load through activity of Scope 3	– Promote the use of low environmental load materials (Category 1) – Promote to reduce CO ₂ emissions in logistics globally (Category 4) – Promote circular economy throughout the whole organization – Promote measures to expand sales in the renewable energy market (Category 11)	Reduction of 13 CO ₂ -tons in logistics Promotion of material recycling of waste	Achieved	Promote reduction of environmental load through activity of Scope 3	– Promote the use of low environmental load materials (Category 1) – Improve CO ₂ emissions intensity in logistics by 30% compared with FY March 2022 (Category 4) – Promote the circular economy throughout the whole organization – Promote measures to expand sales in the renewable energy market(Category 11)					
(5) Expand contributions to reduction of CO ₂ emissions by products	Improve the intensity of contribution to CO ₂ reduction by products by 2.7% compared with the previous fiscal year	– Increase in the number of products for which avoid emission is calculated – Review calculation guidelines for avoid emission – Set absolute targets for CO ₂ emissions reduction	Deteriorated by 3.0% compared with the previous fiscal year	Not achieved	Improve the intensity of contribution to CO ₂ reduction by products by 2.7% compared with the previous fiscal year	– Achieve an avoid emission of 8.2 million t-CO ₂ or more through products – Increase in the number of products for which avoid emission is calculated					
(6) Development and Expansion of Products and Solutions to Achieve a Net-Zero Society by 2050	– Develop and expand sales of products and solutions that realize a net-zero society – Providing products and solutions that enable an efficient energy society through energy storage, conversion, and control	– Visualize the social impact of TDK products that contribute toward achievements of SDG Goals 7 and 13 – Conducting SSRS ^{*2} dialogues with all BC/BG ^{*3} to understand and promote product and solution provision activities (100% implementation rate)	– Organized criteria for evaluating products in the context of SDG Goals 7 and 13, and filed a patent application for the evaluation methodology – Conducted SSRS dialogues with all BC/BG (100% implementation rate)	Achieved	– Develop and expand sales of products and solutions that realize a net-zero society – Providing products and solutions that enable an efficient energy society through energy storage, conversion, and control	– Visualize products that contribute toward achievements of SDG Goals 7 and 13, using the criteria formulated in the previous year – Conducting SSRS dialogues with all BC/BG to understand and promote product and solution provision activities (100% implementation rate)					
(7) Reduce risks of chemicals use	Reduce the impact of chemicals on the environment	Promote the substitution and reduce usage of hazardous chemicals	Reduced the use of hazardous substances through voluntary substitution, responding to customers' requests, and enhancing the efficiency of resource utilization	Achieved	Reduce the impact of chemicals on the environment	– Promote the substitution and reduce usage of hazardous chemicals					
(8) Contribute to environmental society	Preserve the environment and biodiversity	– Evaluate nature-related risks, impacts and dependencies, based on the Taskforce on Nature-related Financial Disclosures (TNFD) guidelines – Promote nature conservation activities – Promote environmental education and awareness	– Increased the number of trees planted outside the company – Contributing to the local community by improving the school environment and supporting education at local elementary schools	Achieved	Preserve the environment and biodiversity	– Evaluate nature-related risks, impacts and dependencies, based on the Taskforce on Nature-related Financial Disclosures (TNFD) guidelines – Promote nature conservation activities – Promote environmental education and awareness					

[2] TDK Health and Safety Activity



Strive to reduce health and safety risks across the entire supply chain

Tasks	FY March 2026			
	Objectives	Practical Activities	Achievements	Status
Activity for health and safety	Achieve zero significant labor accidents ^{*4}	Implement comprehensive patrols by site top managers and take action to mitigate identified major risks	Zero significant labor accidents	Achieved

Tasks	FY March 2027	
	Objectives	Practical Activities
Working environment improvement	(10)-a – Achieve zero significant labor accidents ^{*4} at manufacturing and R&D facilities – Achieve zero accidents involving fires at manufacturing and R&D facilities	– Implement measures to eliminate or reduce potential sources of danger or harm in the workplace
	(10)-b – Conduct RBA ^{*5} -based self-assessments at manufacturing sites – Conduct CSR self-assessments for suppliers	– Promote continuous improvement in line with the RBA Code of Conduct across the entire supply chain

*1 Scope No.: based on GHG Protocol

*2 SSRS: Sustainable Strategy Review Sheet

*3 BC/BG: Business Companies / Business Groups

*4 Significant labor accident: an accident with remaining disability, required long-term nursing, or fatality

*5 RBA: Responsible Business Alliance