

Revision of GHG Emission Reduction Targets

Sanyo Special Steel Corporation Co.,Ltd.(headquartered in Himeji City, Hyogo Prefecture; Katsuhiro Miyamoto, President and CEO) has revised its GHG(*1) emissions reduction targets for FY2030 to further strengthen its commitment to achieving carbon neutrality by 2050, thereby contributing to the realization of a sustainable society.

Previously, our reduction target for Scope 1+2 (direct emissions + indirect emissions) only covered non-consolidated CO2 emissions from energy sources. To align with the SBT (*2) initiative, we have calculated both non-consolidated and consolidated GHG emissions and established new Scope 1+2 targets accordingly. Regarding Scope 3 (indirect emissions from supply chains), we have updated non-consolidated GHG emissions reduction target announced in April 2024. The revision resulted from close cooperation with our suppliers, which allowed us to make progress in replacing estimated values for Category 1 (*3) emissions--calculated based on emission factors set under the Ministry of the Environment's calculation guidelines--with actual values. We have also calculated consolidated GHG emissions for Scope 3 and set a corresponding target.

Our Group will continue to enhance the promotion of eco-friendly processes and the use of green energy while working closely with our supply chain to meet these new GHG emission reduction targets.

(*1) Abbreviation for Greenhouse Gas. It refers to the seven greenhouse gases that cause global warming: carbon dioxide (CO₂), methane (CH₄), dinitrogen monoxide (N₂O), hydrofluorocarbons (HFCs), perfluorocarbons (PFCs), sulfur hexafluoride (SF₆), and nitrogen trifluoride (NF₃).

(*2) Abbreviation of "Science Based Target," an international reduction target that aims to reduce greenhouse gas emissions to a level consistent with that required by the Paris Agreement. The level required by the Paris Agreement refers to "efforts to keep the global temperature increase well below 2° C above pre-industrial levels and to limit it to 1.5° C below pre-industrial levels.

(*3) Category 1 refers to upstream GHG emissions from the production of products purchased or acquired by the reporting company. Products include both goods, such as raw materials, and services, such as subcontracted work.

< Targets for FY2030 >

(Unit: 10,000 tons)

		Previous Targets					New Targets				
		Target gas	Base year	Standard emissions	Target emissions	Reduction rate	Target gas	Base year	Standard emissions	Target emissions	Reduction rate
Consolidated	Scope1+2	/					GHG	FY 2021	110.3	64.0	△42%
	Scope3								217.0	162.7	△25%
Non-consolidated	Scope1+2	CO2	FY 2013	84.1	42.0	△50%	GHG	FY 2021	71.7	41.6	△42%
	Scope3	GHG	FY 2021	139.6	104.7	△25%			150.0	112.5	△25%

(Note) The target reduction rate for Scope 1+2 on a non-consolidated basis was set at -42%, taking into account the actual reductions achieved to date, following the change in the base year from FY2013 to FY2021.

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