

FICT Greenhouse Gas Emission Reduction Targets

Environmental Policy: To realize a sustainable society, FICT set carbon emission and reduction targets and announce a progress as a measure against climate change.

Scope*		GHG*** Emission (CO ₂ ton)					
		**FY2023	FY20234	FY2025	FY2026 plan	FY2027 plan	FY2030 plan
Scope1+2		49,486	43,000	41,300	36,849	34,886	28,997
Renewable Energy rate	Nagano Kurohime	0% 100%	0% 100%	12% 100%	38% 100%	50% 100%	94% 100%
Scope3		121,971	75,655	84,120	115,127	-	TBD
Total		171,457	118,655	125,420	151,976		-

*Scope = A broad category of emission sources defined in the international framework for companies to calculate and reduce their greenhouse gas emissions (GHG Protocol).
 Scope 1 = CO₂ emissions by the company (e.g., gas use) Scope 2: Indirect CO₂ emissions (CO₂ emissions by electric power companies for electricity use) Scope 3: Supply chain emissions (e.g., emissions by component suppliers)

**Fiscal Year

***Greenhouse gas