

Metrics & targets

Fuji Electric establishes indicators and conducts monitoring for our key themes: 'Decarbonization,' 'Circular Economy & Natural Resources,' and 'Water Resources & Environmental Pollution.'

Themes	Monitoring Items	Metrics	FY2025 Results	YoY Change	Trends*
Decarbonization	Greenhouse gas emissions through production	Scope1 Emissions	116 kt	-9%	● ↓ Improved
		Scope2 Emissions	155 kt	-24%	● ↓ Significantly Improved
		Renewable Energy Consumption	123,162 MWh	+300%	● ↑ Significantly Improved
	Greenhouse gas emissions throughout the supply chain	Scope3 Emissions	54,446 kt	-2%	● → Flat YoY
Circular Economy Natural Resources	Waste	Waste Generated	30,859 t	+1%	● → Flat YoY
		Waste Landfilled	24 t	-48%	● ↓ Significantly Improved
	Key Materials	Steel Purchase Volume	51 kt	-6%	● ↓ Improved
		Non-Ferrous Metal Purchase Volume	17 kt	-6%	● ↓ Improved
Water Resources Environmental Pollution	Water Resources	Water Withdrawal	9,964 ML	-2%	● → Flat YoY
		Water Recycled	2,723 ML	+1%	● → Flat YoY
	Emissions to the Atmosphere	PRTR-Listed Substance Emissions	341 t	-12%	● ↓ Improved
		Volatile Organic Compound (VOC) Emissions	471 t	-7%	● ↓ Improved

* How to Read Trends (YoY): Flat YoY: Within±3%, Improved / Worsened: From±3% to less than±15%, Significantly Improved / Significantly Worsened: ±15% or more

We have established KPIs and FY2030 targets for our key initiatives.

To achieve our FY2030 goals, we set annual targets and execute rolling activities toward achieving them.

Target Items	KPI	Targets for FY 2030
Reducing Greenhouse Gas Emissions	Greenhouse gas emissions throughout the supply chain	Over 46% reduction compared to FY2019 67 million t or less
	Reduce greenhouse gas emissions during production	Over 46% reduction compared to FY2019 250 kt or less
Reducing Water Withdrawal	Water intake per unit of net sales	1.2 ML / 100 million yen
Reducing Waste Emissions	Ratio of waste sent to landfill	Less than 0.5%
Reducing Hazardous Substance Emissions	VOC Emissions	800 t or less