

## **Green Innovation Report**

## **Ebara Corporation - 2024**

ISIN: JP3166000004, Ticker: 6361, Country: JP, Sector: Industrial Machinery & Supplies & Components

This report evaluates the green innovation activities of the company over the past decade, based on inventions published in green technology areas defined by the <u>IPC Green Inventory</u>. This inventory, established by the World Intellectual Property Organization, identifies technologies aligned with the United Nations' definition of Environmentally Sound Technologies. These innovations contribute to mitigating humanity's impact on climate change in support of the Sustainable Development Goals.

## **Innovation Metrics**

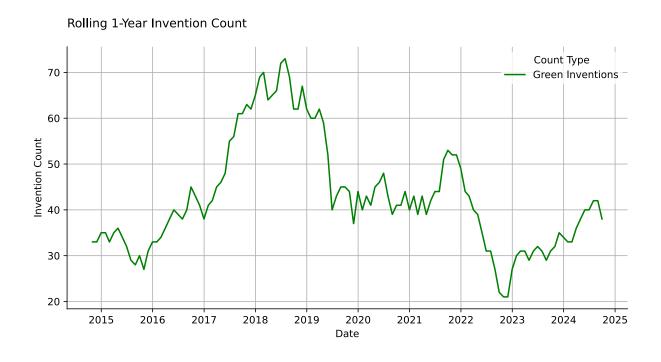
**Invention Count (last 12 months)** 

**Green Invention Count (last 12 months)** 

323 Inventions

38 Green Inventions

Each invention reflects a substantial investment of R&D and legal resources. Consequently, green inventions provide a reliable and high-integrity metric for measuring a company's innovation efforts in green technologies and sustainability.

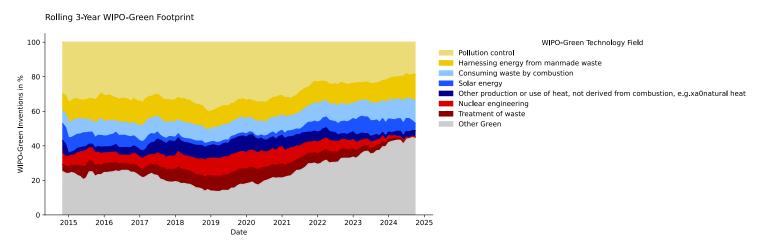


The graph above illustrates the number of green inventions published by the company over the past decade. Data is presented monthly, with each point representing the total green invention count for the preceding 12 months.



## **Green Technology Footprint**

The graph below showcases the temporal distribution of the company's green innovation activity across technology fields listed in the IPC Green Inventory. This distribution highlights the green technology footprint and its evolution as part of the company's innovation strategy.



The table below provides a quantitative analysis of the growth and significance of the company's key green technology fields. For each field, the most frequently appearing keywords in recent inventions offer valuable insights into the company's green innovation activities.

WIPO-Green Technology Field		Percentage of Green Inventions (3y)	Keywords (3y)
Pollution control	30	18.5%	manhole pump, drainage pump, ultraviolet treatment, support plan creation, substrate drying
Harnessing energy from manmade waste	25	15.4%	information processing, information processing program, person detection, computer program, waste combustion power
Solar energy	7	4.3%	substrate processing, water supply temperature, partition large temperature, network water supply, large temperature difference
Other production or use of heat, not derived from combustion, e.g.xa0natural heat	6	3.7%	subfab area installation, steam heat pump, pump gas liquid, liquid separator control, hot water supply

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