

## External Recognition

### Evaluation and certification by major certifying organizations

4 indices marked with an asterisk (\*) were adopted by the Government Pension Investment Fund (GPIF) to promote ESG investment.

#### FTSE4Good Index Series

Panasonic Corporation has again been selected for the FTSE4Good Index Series, one of the world's leading socially responsible investment (SRI) indices. The index was created by FTSE Russell a part of London Stock Exchange Group in 2001, and Panasonic has been included for 21 consecutive years since its launch.

And Panasonic has become a constituent of the FTSE Blossom Japan Index\* since July 2017 when FTSE launched it.

📄 FTSE website <http://www.ftse.com/products/indices/FTSE4Good>



#### MSCI ESG Indexes

The MSCI ESG Leaders Indexes is one of the world's leading indexes selected by MSCI Inc. of the United States, and Panasonic has been a constituent member for 11 consecutive years. In addition to the above, Panasonic has been a constituent member of the MSCI Japan ESG Select Leaders Index\* since its inception in July 2017, and it was also selected to be a constituent member in the MSCI Japan Empowering Women (WIN) Select Index\* in 2021.

📄 MSCI website <https://www.msci.com/esg-indexes>



2021 CONSTITUENT MSCI JAPAN  
ESG SELECT LEADERS INDEX

2021 CONSTITUENT MSCI JAPAN  
EMPOWERING WOMEN INDEX (WIN)

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#### GPIF S&P/JPX Carbon Efficient Index\*

Panasonic Corporation has been a constituent of S&P/JPX Carbon Efficient Index, one of the environmental stock indices of the world's largest pension fund, the Government Pension Investment Fund (GPIF) since 2018.

#### EcoVadis

Panasonic has again been awarded a Gold Recognition Level in sustainability performance in a survey conducted by EcoVadis for a 6th consecutive year. EcoVadis operates a collaborative platform that allows companies to monitor sustainability performance within their global supply chain to improve the environmental and social performance of their global suppliers, with coverage for 200 purchasing categories and 160 countries. The Gold Rating places Panasonic among the top 5% of eligible corporations worldwide for sustainability performance.

#### CDP 2020

The results of the iteration of a survey by the U.K.-based non-profit organization CDP (formerly the Carbon Disclosure Project) which evaluates companies around the world in regard to measures against climate change and information disclosure were announced in January 2021. Panasonic Corporation received the third rating of "B" out of the eight grades in recognition of its efforts for climate change such as reducing CO<sub>2</sub> emissions and setting medium- to long-term targets, and its information disclosure.



#### ESG Brand Survey by Nikkei ESG Management Forum

Panasonic Corporation was ranked 6th in the ranking of the ESG Brand Survey conducted in 2020 by Nikkei ESG Management Forum. The company received high evaluations in the areas such as effective utilization of resources and responses to climate change, in addition to the traditional energy-saving home appliances.

## Fiscal 2021 Awards in the Environmental Field

Environmental activities by Panasonic gained recognition again in fiscal 2021, with various awards received globally.

### Major Awards and Achievements in the Environmental Field (Fiscal 2021)

Category	Presenter and awards	Award title	Recipient companies and details (URL)
Products & Services	Japan: Energy Conservation Center Japan (ECCJ) Energy Conservation Grand Prize 2020	Minister's Prize, the Ministry of Economy, Trade and Industry in the Product Category/Business Model Category (Architecture field)	Housing System Business Division, Panasonic Corporation Vacuum Insulated Glass Glavenir <a href="https://news.panasonic.com/jp/topics/204094.html">https://news.panasonic.com/jp/topics/204094.html</a>
		Natural Resources and Energy Agency Commissioner's prize in the Product Category/Business Model Category (Business field)	Appliances Company, Panasonic Corporation (Joint award with Toho Gas Co., Ltd., Aisin Seiki Co., Ltd., Yanmar Energy System Co., Ltd., Tokyo Gas Co., Ltd., and Osaka Gas Co., Ltd.) Super-high efficiency GHP air conditioner GHP XAIR III <a href="https://news.panasonic.com/jp/topics/204094.html">https://news.panasonic.com/jp/topics/204094.html</a>
		ECCJ Chairman's Prize in the Product/Business Model category	Heating and Cooling Solutions Business Division, Appliances Company, Panasonic Corporation EcoCute with IoT-linked heat storage and resilient functions <a href="https://news.panasonic.com/jp/topics/204094.html">https://news.panasonic.com/jp/topics/204094.html</a>
	Japan: Japan Electrical Manufacturers' Association (JEMA) The 69th (2020) Electrical Industry Technical Achievement Awards	Excellent award in the Home Electrical Appliances category	Panasonic Ecology Systems Co., Ltd. Development of self-cleaning range hood to offers even greater convenience <a href="https://www.panasonic.com/jp/corporate/technology-design/award/list/2020.html">https://www.panasonic.com/jp/corporate/technology-design/award/list/2020.html</a>
		Incentive award in the Home Electrical Appliances category	Appliances Company, Panasonic Corporation Development of a high-performance and stylish floor-standing air conditioner with the industry's thinnest profile <a href="https://www.panasonic.com/jp/corporate/technology-design/award/list/2020.html">https://www.panasonic.com/jp/corporate/technology-design/award/list/2020.html</a>
		Incentive award in the Home Electrical Appliances category	Panasonic Switchgear Systems Co., Ltd. Development of residential distribution panelboard with HEMS, Smart Cosmo, with multi-channel communications <a href="https://www.panasonic.com/jp/corporate/technology-design/award/list/2020.html">https://www.panasonic.com/jp/corporate/technology-design/award/list/2020.html</a>
	Japan: Association for Resilience Japan The 7th Resilience Award	Highest award in the Corporate Industry Sector	Appliances Company, Panasonic Corporation Household fuel cell, Ene-Farm, with maximum readiness for disasters – Development of power generation and hot water supply functions for power outages <a href="https://news.panasonic.com/jp/topics/204160.html">https://news.panasonic.com/jp/topics/204160.html</a>
	Japan: Ministry of the Environment FY2020 Environment Minister's Award for Promotion of a Recycling-Based Society	Corporation with Excellent 3R Activities	Panasonic Corporation (Joint award with Asahi Breweries, Ltd.) "Tumbler in the forest" utilizing 55% cellulose fiber <a href="https://news.panasonic.com/jp/topics/204010.html">https://news.panasonic.com/jp/topics/204010.html</a>
	Vietnam: Ministry of Industry and Trade of Vietnam (MOIT) Most Energy Efficient Products 2020 Award	Most Energy Efficient Products	Panasonic Appliances Vietnam Co., Ltd. Washing machine (Three top loading types, one front loading type) <a href="https://tietkiemnangluong.com.vn/top-runner/">https://tietkiemnangluong.com.vn/top-runner/</a>
	Japan: Japan Institute of Design Promotion 2020 Good Design Award	Good Design Award	Panasonic Corporation Air-Conditioner, Rain gutter KAKU, Business Model Revalue Project, etc. <a href="https://news.panasonic.com/jp/topics/203967.html">https://news.panasonic.com/jp/topics/203967.html</a>
Production Activities	Japan: Energy Conservation Center Japan (ECCJ) Energy Conservation Grand Prize 2020	Natural Resources and Energy Agency Commissioner's prize the Energy Conservation Best Practices Category (CGO, Corporations, etc. field)	Kato Factory, Kitchen Appliances Business Division, Appliances Company, Panasonic Corporation Comprehensive energy-saving measures in an integrated production factory led by factory management <a href="https://news.panasonic.com/jp/topics/204094.html">https://news.panasonic.com/jp/topics/204094.html</a>
		ECCJ Chairman's Prize in the Energy Conservation Best Practices category	Panasonic SPT Co., Ltd. Aiming to be an energy-saving model factory through installation of a unique and highly efficient production facility <a href="https://news.panasonic.com/jp/topics/204094.html">https://news.panasonic.com/jp/topics/204094.html</a>
	Japan: Japan Electrical Manufacturers' Association (JEMA) The 69th (2020) Electrical Industry Technical Achievement Awards	Excellent award in the Manufacturing category	Manufacturing Innovation Division, Panasonic Corporation Development of a cellulose fiber resin for home appliances <a href="https://www.panasonic.com/jp/corporate/technology-design/award/list/2020.html">https://www.panasonic.com/jp/corporate/technology-design/award/list/2020.html</a>
Environmental Communication	Japan: Fujisankei Communications Group The 49th Advertising Award	Excellent award in the Media category Panasonic Corporation	Panasonic Corporation EVOLTA NEO "Triathlon Challenge" <a href="https://www.fujisankei-g.co.jp/koukoku-taisho/archive/49/pdf/P23.pdf">https://www.fujisankei-g.co.jp/koukoku-taisho/archive/49/pdf/P23.pdf</a>
		Excellent award in the Creative category	Panasonic Corporation Parcel Drop Box "Imagine by the sound" <a href="https://www.fujisankei-g.co.jp/koukoku-taisho/archive/49/pdf/P35.pdf">https://www.fujisankei-g.co.jp/koukoku-taisho/archive/49/pdf/P35.pdf</a>
	Japan: BtoB Advertising Association Japan The 41st (2020) Japan BtoB Advertising Awards	METI Minister's Award in the Poster category	Panasonic Corporation TOKYO LIGHT UP <a href="http://www.bbba.or.jp/jigyosogo/2020sogof.html">http://www.bbba.or.jp/jigyosogo/2020sogof.html</a>
		Gold Award in the Magazine Advertisement category	Panasonic Corporation "Toward Sustainable Society and Life" Photographer series <a href="http://www.bbba.or.jp/jigyosogo/2020sogof.html">http://www.bbba.or.jp/jigyosogo/2020sogof.html</a>