

Toward Decarbonized World

As the climate crisis becomes a worldwide crucial challenge, Japanese companies need to contribute to global decarbonization by actively spreading their excellent energy-efficient and innovative renewable technologies and products abroad. The government of Japan also encourages this movement toward cleaner energy transition and carbon neutrality in Asia and the world.

The Japanese Business Alliance for Smart Energy Worldwide (JASE-W) was established to carry out overseas decarbonization projects and businesses through collaboration among member companies and the government.



Activities

JASE-W establishes Working Groups (WG) to create and implement innovative ideas and best solutions in the energy field.

Working Groups



Zero Energy Building (ZEB) Solutions

Accelerating the ZEB concept and appeal to a step-by-step approach for promoting ZEB is important



Turkey and the Black Sea Region

Investigating projects in major cities around the Black Sea where rapid energy transition is necessary and progressing



Electric Power and Thermal Management

Facilitate fuel conversion from coal/oil to natural gas and introduction of cogeneration systems



Renewables and Distributed Power

Deploying greener and decarbonized integrated power supply systems by introducing renewables



Geothermal Power Generation

Formulating a development strategy toward countries rich in geothermal resources



Power Grid Improvement

Constructing of robust, highly efficient, and cleaner next-generation electric power transmission networks



Waste to Energy

Accelerating Japanese advanced garbage incinerator plant technologies



Water Technologies

Development of Japan's excellent water treatment and hydro infrastructure technologies and equipment

Energy Business Matching Opportunities

JASE-W comprehensively and practically supports the development of energy-saving businesses of Japanese companies, such as dispatching member companies on missions, holding business forums in target countries and participating in international energy exhibitions.



Joint public and private mission to Indonesia



Vietnam-Japan Energy Conservation Forum



World Future Energy Summit (Exhibition)

Create "Japan Brand" in Smart Energy Business

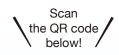
JASE-W has been publishing "Japanese Smart Energy Products & Technologies" for members and has posted it on its website.

It has been distributed widely at various occasions such as ministerial-level meetings and forums.





Conceptual map and classifications

















English

Spanish

Chinese Po

Portuguese

Russian

Vietnamese

Japanese

Partnership Japan's leading technology companies will serve for your country's decarbonization.

Corporate Members

AGC





Deloitte.































Mitsubishi Corporation





















Daigas SOSAKA GAS













Takasago Thermal Engineering Co.,Ltd.













Associate Members

Japan Association of Energy Service Companies

The Engineering Advancement Association of Japan

Engineering and Consulting Firms Association, Japan

Kansai-Asia Environmental and Energy-Saving Business Promotion Forum

Kansai Economic Federation

The Energy Conservation Center, Japan

Japan Carbon Frontier Organization

Japan Photovoltaic Energy Association The Federation of Electric Power Companies of Japan

Global Environment Center Japan

Japan Electronics and Information Technology Industries Association

Japan Chemical Industry Association

Japan Machinery Center for Trade and Investment

Japan Weather Association

KEIDANREN (Japan Business Federation)

Japan Construction Material & Housing Equipment Industries Federation

The Japan Iron and Steel Federation

The Japan Electrical Manufacturers' Association

Heat Pump & Thermal Storage Technology Center of Japan

Overseas Environmental Cooperation Center, Japan

Water Reuse Promotion Center

Supporters (public sectors entities)

Ministry of Economy, Trade and Industry

Ministry of Foreign Affairs of Japan

Ministry of the Environment

Japan International Cooperation Agency

New Energy and Industrial Technology Development Organization

Japan External Trade Organization

Nippon Export and Investment Insurance

The Institute of Energy Economics, Japan The World Bank Tokyo Office

International Finance Corporation, Tokyo Office

Asian Development Bank Japanese Representative Office

Japan Bank for International Cooperation

Clean Authority of TOKYO 23 cities

Development Bank of Japan Inc.

City of Kitakyushu

European Bank for Reconstruction and Development Representative Office in Tokyo



Japanese Business Alliance for Smart Energy Worldwide

URL https://www.jase-we.org/

Email: jase-w@eccj.or.jp TEL: +81 3-5439-9765 FAX: +81 3-5439-9719 Igarashi Building 5F, 2-11-5 Shibaura Minato-ku, Tokyo 108-0023, Japan c/o The Energy Conservation Center, Japan



The Energy Conservation Center, Japan

This project is funded by the Ministry of Economy, Trade and Industry.