

ENVIRONMENTAL PARTNERSHIP ORGANIZING CLUB



### Message from the Chairman



Chairman of the Environmental Partnership Organizing Club Brother Industries, Ltd.



FPOC Vice-Chairman FPOC Vice-Chairman FPOC Vice-Chairman DENSO CORPORATION NGK INSULATORS, LTD.

CHUBU Electric Power



Shigeru Kobayashi.



Nobuvuki Masuda

Toho Gas Co., Ltd.

Atsuhito Mori, EPOC Vice-Chairman

EPOC Vice-Chairman Central Japan Railway Company



EPOC Vice-Chairman TOYOTA MOTOR

The Environmental Partnership Organizing Club (EPOC) was established in February 2000 mainly by the industrial sector in the Chubu region with the aim of building a recycling-oriented economic society through research, communication, implementation, and information dissemination with regard to activities that can reduce our impact on the environment beyond the boundaries of industry and business categories. EPOC is involved in a variety of activities to that end.

Since the establishment of EPOC, we have been moving forward with a wide range of activities in accordance with the needs of the society and our members. These activities include acquiring ISO 14001 certification; sharing information that contributes to environmental management; surveying advanced case studies of resource recycling, carbon reduction, and coexistence with nature; environmental education for future generations; and exchanging opinions with trainees from overseas. We have also been focusing on initiatives in cooperation with local governments and communities. These include hosting the Aichi Environment Award together with Aichi prefecture since 2005, supporting the realization of recycling-oriented societies based on the introduction of pioneering examples that help to reduce environmental impact, and providing assistance for Expo 2005 Aichi Japan, the Tenth Meeting of the Conference of the Parties to the Convention on Biological Diversity (COP10) in 2010, and the UNESCO World Conference for Sustainable Development (ESD) in 2014.

Additionally, EPOC formulated its Vision for 2030 in 2019, making a fresh new start toward the realization of a sustainable economy and society by streamlining the EPOC organization and reorganizing its functions and roles in order to focus on environmental innovation that can lead to

In the meantime, society has become more widely aware of initiatives and approaches that involve SDGs, and people have started to think more deeply about sustainability. When it comes to addressing climate change in particular, we have no time to lose. Japan has committed to a 46 percent reduction in greenhouse gas emissions from 2013 levels by 2030 and to becoming carbon neutral by 2050. However, the international situation has changed greatly since Russia's invasion of Ukraine last year. In particular, problems involving the supply of fuel and energy are having a major impact on the global economy, and in order to overcome these problems, there has been a marked tendency to argue that investment in renewable energy should be put on hold while priority is given to securing fossil fuels and ensuring a stable supply of power, which goes against reducing CO2 emissions.

In this context, it is no easy matter to achieve our major goals not only in terms of reducing our environmental impact but also to conserve the environment and biological diversity. We at EPOC, more than ever, need to share information with our members and to seriously consider what can be done beyond corporate walls.

Going forward, EPOC will continue to promote a variety of activities from a perspective that encompasses not only the Chubu region but all of Japan and the rest of the world. I hope I can count on your continued support and active participation in our activities.

Zoshikazu Koike Chairman of the Environmental Partnership Organizing Club

## Organizational Objectives

With industry-based environmental opinion leaders at the core of its activities, EPOC will seek to realize eco-efficiency, make available information on environmental measures in central Japan, and work to create a globally outstanding environmentally advanced region and a safe and pleasant recycling society.

- Promotion of ecological action in society as a whole
- Enhancement of ecological awareness among the public
- Dissemination of information to encourage ecological action
- Undertaking of international exchange activities to promote ecological action

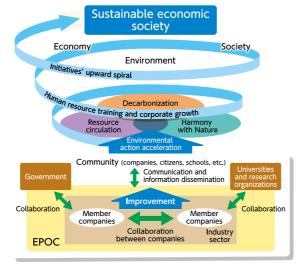
### Vision for 2030

## Toward the realization of a sustainable economic society through environmental achievements and partnership

We aim to create a sustainable economic society in harmony with Low-Carbon, resource circulation, and Harmony with Nature through environmental achievements attained by companies.

Environmental management practice

- and strengthening of collaboration between members for:
- Further improvement of the entire industry sector
- Promotion of resolvent of environmental/societal issues, technological reform, and creation of innovation through business operations
- Provision of environmental action opportunities through region-based communication with non-member companies, citizens, schools, etc. and information dissemination to them.



### Main Activities

#### **Environmental Management** Subcommittee

We provide member companies with information useful in their work with environmental management and administration, such as societal movements and laws and regulations related to environmental issues, technological information, and case examples from other companies through seminars and inspections. Study group meetings are also held by subcommittee members at their own places of study.



management

#### 2023 Aichi Environmental Award Ceremony

The Aichi Environment Awards, which is undertaken on commission by the Aichi Prefectural Government, is one of the main channels for raising public awareness about environmental initiatives and encouraging new efforts that build on them, Lectures and events that bring together corporate members are also organized in order to fortify central Japan's roles as a global leader on environmental issues.



2023 Aichi Environmental Award Ceremony

#### Decarbonization Subcommittee

By researching current social trends toward achieving carbon-neutrality and innovative initiatives related to hydrogen and energy conservation, and by communicating wide-ranging case studies and information about innovative technology such as energy conservation technology that transcends the boundaries of business categories and industries, we aim to improve each member company and promote mutual exchange



Group photo at a local workshop

#### Interacting with Youth Team

In order to support environmental awareness and environmental education of youth, particularly elementary and junior high school students, we provide practical, activity-oriented environmental lectures using the educational tools and facilities of our member companies, and we engage in a wide variety of environmental awareness activities in cooperation with the government and other organizations.



Environmental talk given by corporate member at a school

#### **Resource Circulation** Subcommittee

In order to advance the formation of recycling-oriented societies in the Chubu region, we are holding seminars, inspections, and more together with Aichi Prefecture as we work to increase our know-how and technology as well as exchange information with member companies. We are sharing and disseminating solutions and the latest information with regard to the recycling of resources through a collaboration with industry, government, and academia,



Tour of company that received an Aichi Environmental Award

#### Overseas Team

We continue to study and deepen our understanding of overseas environmental regulations and trends, and we disseminate highly effective information on their impact as well as preventative measures both within and outside EPOC. Our goal is to contribute to the overseas activities and business development of our members through the planning of international events (seminars, study sessions, opinion exchange meetings, and so on) in cooperation with each subcommittee/team and their planning activities,



A local workshop

Corporate Officer General Manager Hitachi. Ltd., Chubu Area Operation

Director-General, Chubu Bureau of Economy, Trade and Industry

Corporate Executive Officer, Head of Social Systems Unit

General Manager of Corporate Planning Headquarters

Director General, Chubu Regional Environment Office

Member of the Board, Senior General Manage

Representative Director Chairman of the Board

#### Harmony with Nature Subcommittee

We support the future initiatives of our corporate members by examining case studies and offering support programs. The initiatives cover all corporate activities with a focus on understanding the impact on the ecosystem, measures for reducing that impact and other corporate initiatives that sustainably use the benefits provided by the ecosystem,



conservation action zone

#### Reporting on Activities and Providing Information

Reports on EPOC's achievements are compiled and distributed in order to promote the use and application of the information. In addition, the latest information on the environment and EPOC's activities are introduced on our website to raise environmental awareness in various business sectors and expand the scale of our activi-

**EPOC** web site



#### Meetings

A seminar on environmental initiatives for experts environmental fields as well as other interested parties is organized as part of the annual general assembly. Mid- and long-term strategies are discussed at the semiannual board of directors meetings and executive committee meetings.



General Assembly



Exchange meeting

Lecture meeting

### Executives and Advisors (As of July 13, 2023)

Vice President

Associate Officer

Director/Senior Executive Officer

Managing Executive Officer

General Manager, Chubu Office

Managing Executive Officer.

Branch Manager

President

President

President

Chubu Electric Power Co., Inc. Chairman of the Board of Directors

Central Japan Railway Company Executive Vice President

TOYOTA MOTOR CORPORATION Executive Fellow

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Chairman	Toshikazu Koike	Brother Industries, Ltd.	Director and Chairm	an

Yukihiro Shinohara Shigeru Kobayashi Nobuyuki Masuda Satoru Katsuno Atsuhito Mori Shigeki Terashi Mutsuhiro Seshita

Masato Sekiva Mikio Nakane Tetsuya Yamamoto Hiroaki Matsuda Norivuki Hiramitsu Hiroshi Yorita Yoshimaro Yusuki Kazuya Hotate Takashi Yamamura

Shinichi Odo

Rvuii Nakavama

Hideaki Ohmura

Katsuvuki Ichimi

Haiime Furuta

Toshihiko Ota

Yasuo Suzuoki

Nobuyuki Kosaka

SINTOKOGIO, LTD. Daiseki Co., Ltd. TOYOTA INDUSTRIES CORPORATION Senior Executive Officer NIPPON STEEL CORPORATION Managing Executive Officer Head of Works, Nagova Works NORITAKE CO., LIMITED Hitachi, Ltd. Takuva Ogawa Masatsugu Kasano

Fujitsu Limited MITSUI & CO., LTD. Rinnai Corporation OKAYA & CO., LTD. NGK SPARK PLUG CO., LTD.

DENSO CORPORATION

NGK INSULATORS, LTD.

AISIN CORPORATION

EBARA CORPORATION

Toho Gas Co., Ltd.

Hidenobu Teramura Trade and Industry Aichi Prefecture Gifu Prefecture Mie Prefecture Nagoya City Takashi Kawamura Toyota City Masanobu Hasatani

Ministry of the Environment

Central Japan Industries

Mayor Aichi Institute of Technology Aichi Institute of Technology

Governor Governor Governor Mayor

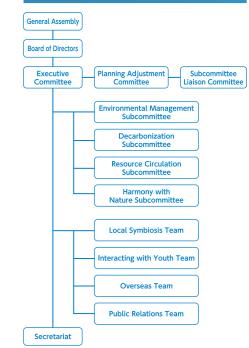
Research Professor, Department of Mechanical Engineering Professor, Department of Electrical Engineering

Senior Managing Director

## Membership

Total: 253 corporate members as of July 13, 2023

## Organization



Program

# Invitation to Join EPOC

### Benefits

- Members can get firsthand knowledge of environmental initiatives through exchanges with companies in other fields as well as through exchanges that bring together the business, academic, and public sectors. They can specifically learn what other companies and organizations are doing to reduce the environmental impact of their operations and the success they have achieved.
- Members gain access to the latest information on the environment through lectures, seminars, and symposiums.
- Members can take part in surveys, studies, and other activities related to the creation of a recycling-oriented socioeconomic system.

### Eligibility (for regular and special members)

- 1. ISO14000 series certification
- 2. Other certification under another global environmental standard
- 3. Recommendation by other EPOC members based on:
  - a. Efforts to acquire the ISO 14000 series certification or other global environmental standard
  - b. Support for a company seeking to acquire certification for a global environmental standard
  - Recognized commitment to activities aimed at reducing the environmental impact

## Application

• Download the application form from our Web site, complete it, and send it to the EPOC Secretariat by mail. Applicants will be notified of a decision from the Secretariat after the application has been screened.

## Membership Fees

1. Annual dues

Regular members (corporations and organizations) 50,000 yen per share (excluding tax) Regular members must in principle purchase at least two shares. However, smaller enterprises (those that qualify as such under the Small and Medium-sized Enterprise Basic Act) can purchase a minimum of one share.

Special members (scholars, specialists, and public organizations): Free

- 2. Initial admission fee: 50,000yen (including tax)
  - a. EPOC will issue a membership certificate upon admission.
  - b. Requests for admission and withdrawal will be granted in accordance with EPOC rules.

Web site: www.epoc.gr.jp/



For further information contact: Secretariat Environmental Partnership Organizing Club c/o Central Japan Industries Association 3-12-13 Shirakabe, Higasi-ku, Nagoya 461-8580, Japan Tel.+81-(0)52-931-3180 Fax.+81-(0)52-931-5198



Paper used in this brochure utilizes material from forest thinning, which promotes creation of healthier forests.