

In February 2017, we will offer and innovative exhibitions based on the concept of energy (e.g. electric power, gas and heat) and utility (e.g. water and air)!

Energy & Utility Innovation!

February, 15(Wed.)-17(Fri.), 2017 East Hall, Tokyo Big Sight Japan

Further efforts must be made for developing energy policies in Japan, including the institutional reform of electric power and gas industries represented by full electricity liberalization to be launched in April 2016 and the promotion of “Energy saving by 50.3 million kl” in the industrial, civil, transport and all the other sectors until 2030. Amid calls for the more intensive rationalization of energy use through the fundamental review of energy-saving processes, aggressive introduction of high-efficiency energy devices and systems and utilization of IT systems, we will offer three exhibitions on the integrated concepts from the demand side and supply side as well as the management side that functionally operate these sides. The future support for energy saving and power conservation from the perspective of consumers and the promotion of optimal energy utilization essentially requires total management of energy (e.g. electricity, gas and heat) and utility (e.g. water and air). We will therefore bring forth a new concept “Energy & Utility Innovation” to enrich life by offering through energy-saving society and new services and solutions and contribute to the growth of the energy market and development of the industry through support for the extension of new electric power and gas businesses through the three exhibitions.

Three exhibitions consisting of Energy & Utility Innovation

Thorough dissemination of energy saving in society

ENE X 2017
Energy and Environment Exhibition

Organized by : Energy Conservation Center Japan

Demand Side

Innovation in the time of energy liberalization

Energy Supply & Service Showcase

Organized by : Energy Conservation Center Japan, ICS Convention Design, Inc.

Supply Side

Management Side

New IoT-based energy saving, improved value of society and life

**Smart Energy
Japan 2017**

Organized by : ICS Convention Design, Inc.

The exhibitions will promote energy-saving in the industrial, civil and all the other sectors to contribute to creating new values and energy businesses in energy-saving society.

**Point
1**

Contribution to achieving “Energy saving by 50.3 million kl” by 2030

We will support careful energy saving, effective energy use and the cultivation of energy administrators in the industrial, civil, transport and all the other sectors toward the achievement of the energy-saving target by “50.3 million kl” by 2030.

**Point
2**

Creation of new energy businesses

In relation to the institutional reform of electric power and gas industries represented by full electricity liberalization, we will support the creation of new electric power and gas businesses, development of new energy-saving services and spread of local energy production and consumption to provide business alliances between different industries and opportunities for excavating new business ideas.

**Point
3**

Proposal of new values to society or life

We will continue proposing new values to society and life through the exhibitions, including a reduction in energy costs at factories and facilities, introduction of high-efficiency devices, improved operation or measures for business continuity planning (BCP), and the HEMS services for improved convenience of life.

**Point
4**

Support for “efficient energy management” by means of electric power, gas and utility

We will offer total management by making use of heating/cooling technologies, managing heat sources, visualizing compressed air or air leakage, using groundwater and utilizing water circulation systems in the industrial and business sectors to seek energy and power saving and support efficient energy management and improved productivity.

Outline



Exhibition Scale

280 exhibitors

430 booths

Expected Attendees

*includes concurrent exhibitors

50,000 visitors

5,000 visiting companies

Conference & Seminar

100 sessions

4,000 audiences



Business Maching

We make various opportunities for business matching among participants of this exhibition and and its concurrent events.

Networking

We held "Exhibitor's Kick-off Party" for networking among exhibitors.

Category of Visitors

Manufacturing industry **30 %**

Electric power/gas/energy companies **26 %**

Qualified Energy Manager **25.5 %**

Facility Management **17.8 %**

Construction industry, Housing construction company **13.5 %**

Design development, Systems engineer **12.7 %**

※The number of Exhibition Scale and Conference & Seminar is estimated one.

Including "Inter Aqua" focusing on making smart of water circulation, 11 exhibitions will be held at the same day.

InterAqua 2017
8th International Water Solution Exhibition



nano tech 2017
International Nanotechnology Exhibition & Conference



ADDITIVE MANUFACTURING TECHNOLOGY EXHIBITION
3D Printing 2017

Surface Technology Creates New Business
The 12th Advanced Surface Technology Exhibition & Conference

ASTEC2017

SURTECH 2017



Converttech JAPAN
Conversion Technology



neo functional material 2017

Printable Electronics 2017



3Decotech Expo2017



Advanced Printing Technology Exhibition 2017



Prototype and Contracted Manufacturing Exhibition 2017

《 Application Deadline 》 September 30, 2016

《 Exhibition Fee 》 _____

- Company JPY 329,076
- Association Organization JPY 275,616

《 Space Specifications 》 _____

- 1booth = 9square meters (3m×3m)
- Space only

Schedule

September 30, 2016

End of October, 2016

Beginning of November, 2016

February 15(Wed.)-17(Fri.), 2016

Application Deadline

Exhibitor's Manual

Visitor Registration

Exhibition

Official Website <http://www.low-cf.jp/eng/>

●Contact today!

Secretariat of ENEX/ Smart Energy Japan/ Energy Supply & Service Showcase

c/o ICS Convention Design Chiyoda Bldg., 1-5-18, Sarugakucho, Chiyodaku, Tokyo 101-8449, Japan

TEL: +81-3-3219-3569 FAX: +81-3-3219-3628 E-mail: low-cf@ics-inc.co.jp URL: <http://www.low-cf.jp/eng/>

Starting April, 2016, our company will expand our business and become JTB Communication Design, Inc.