

Clean Coal Day in Japan 2017 International Symposium

The Road to a "real" Energy Mix

- The Role of Advanced Clean Coal Technology based on the World's Coal Value Chain -

Symposium ; September 5(Tue) – 6 (Wed)/ venue; ANA InterContinental Hotel Tokyo (B1)

Site Tour ; September 7(Thu)

course 1 NAKOSO IGCC Power Plant (Joban Joint Power Co., Ltd.)

course 2 IDEMITSU Bulk Terminal Co., Ltd., IDEMITSU Coal & Environment Research Laboratory



Coal as energy resources is used in many countries around the world for its affordability as well as supply sustainability. Not only developing economies but also developed economies including Japan regard coal as important energy resources in order to ensure long-term energy security. Global demand for coal is expected to increase continuously mainly in emerging economies.

That being said, we are aware that coal has disadvantages in terms of environmental impacts it may have if used without any appropriate measures and technologies. Accordingly, actions for higher efficiency and better environmental compliance have been taken. Coal is even deemed to play another important role in the coming future hydrogen society.

The "Paris Agreement" entered into force in November 2016. The parties have respectively submitted their commitments toward 2030 to the UNFCCC, based on which further actions by each party are underway.

In the meantime, we have to note that some parties have concerns about possible environmental degradation such as air/water pollution, etc. that may be caused by coal mining and/or coal-fired power development, which affect policies and dispositions by potential public financial institutions in determining whether they extend support to such development projects and programs.

Under the circumstances, it would be beneficial for all parties to exchange information and discuss relevant issues, such as; energy mix best-tailored to each country based on its own energy resources situation, necessity for introducing advanced coal power generation technology and how it may be facilitated through policy instruments as well as international cooperation.

We look forward to exchanging knowledge, information and experiences as well as insightful discussions with speakers and participants, which, we hope, will be conducive to formulation of policy and policy measures to be taken according to each country's energy and social situation.

We look forward to your active participation in "Clean Coal Day in Japan 2017 International Symposium".

Organized by the Executive Committee

The Japan Iron and Steel Federation (JISF)
Japan Cement Association (JCA)
Japan Paper Association (JPA)
Electric Power Development Co., Ltd. (J-POWER)
Japan Coal Energy Center (JCOAL)

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In Cooperation with:

City of Kushiro
The Chemical Society of Japan (CSJ)
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The Mining and Materials Processing Institute of Japan (MMIJ)
Thermal and Nuclear Power Engineering Society (TENPES)
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The Iron and Steel Institute of Japan (ISIJ)
Engineering Advancement Association of Japan (ENAA)
The Japan Institute of Energy (JIE)
Japan Chemical Industry Association (JCIA)
Japan Association of Energy and Environmental Education (JAEED)
The Information Center for Energy and Environment Education (ICEEE)
The Chemical Fibers Association (JCFA)

Collaborated with: Coal museums, Science Museum

(The above organization names are scheduled as of July. 25, 2017)

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