

## "The 35<sup>th</sup> Clean Coal Day International Symposium" & "The Energy Security with Decarbonization Symposium 2026"

### 『Global Energy Situation and Efforts toward Realistic Decarbonization via CCUS』 & 『Contribution of Coal to the Stable Energy Supply』

On Thursday of Sep 3<sup>rd</sup>, 2026, we Japan Carbon Frontier Organization (JCOAL), with co-organized by Ministry of Economy, Trade and Industry (METI), New Energy and Industrial Technology Development Organization (NEDO), Japan Organization for Metals and Energy Security (JOGMEC), held the 35<sup>th</sup> Clean Coal Day International Symposium as hybrid manner, as supported by embassies of 11 countries located in Tokyo, including the 3 state governments of Australia, the 1 state government of Canada, the Global CCS Institute (GCCSI), Ube City, and Kushiro City. On the following Friday, Sep 4<sup>th</sup>, 2026, we held the Energy Security with Decarbonization Symposium 2026 with co-organized by Japan Organization for Metals and Energy Security (JOGMEC).

Across all sessions, the symposium recorded a total of 3,000 participant attendances from 26 countries, representing industry, government, and academia. The symposium included presentations from the major coal-producing/consuming countries such as US, India, China, Australia, Thailand, Malaysia, South Africa etc. as well as relevant institutions and companies, and Global CCS Institute (GCCSI), Economic Research Institute for ASEAN and East Asia (ERIA), FutureCoal Global Alliance (FutureCoal), ASEAN Centre for Energy (ACE), VGBE Energy e.V. (VGBE), and the Ministry of Economy, Trade and Industry of Japan and academic societies participated. Many active and fruitful discussions were made with a variety of information and opinions. JCOAL has released JCOAL Statement below.

## JCOAL STATEMENT

### **Energy Security and Decarbonization must be Pursued Together**

The global energy landscape is changing rapidly due to geopolitical risks and rising energy and electricity demand. Achieving energy security, reliable and affordable energy supplies, and decarbonization is simultaneously essential for a sustainable and realistic energy transition that takes into account the diverse energy circumstances of each country and region.

### **Coal will Continue to Play an Important Role in Global Supply Chains**

Coal remains an important energy resource for electricity generation and key industries such as steelmaking. Metallurgical coal will remain essential to the global steel industry. We must pursue more efficient coal use while reducing its environmental impact.

### **Building Resilient and Diversified Coal Supply Chains is Essential to Energy Security**

Recent geopolitical and economic change have highlighted the importance of resilient and diversified coal supply chains. Stable supplies require cooperation across the entire value chain, from mining and transportation to ports, infrastructure, trade, and end users.

### **CCT technologies including CCUS offer Practical Options for Reducing Emissions from Coal Use.**

CCUS/CR, high-efficiency coal-fired power generation, biomass and ammonia co-firing, and coal gasification can contribute to reducing CO<sub>2</sub> emissions from coal. The appropriate combination of technologies should be optimized according to circumstances of each country and region, including technological characteristics, economic viability, etc.

### **Securing Finance for the Deployment of Technologies**

Securing the financing necessary for the deployment of coal-related technologies across both the upstream and downstream sectors, as well as CCUS/CCT technologies, is critical. In particular, it is important to foster greater understanding among both public- and private-sector financial institutions of the need for investment in coal-related projects and technologies that contribute to energy security and decarbonization.

### **International Cooperation is Essential to Achieving both Energy Security and Decarbonization**

Energy security and decarbonization are global challenges that require cooperation among producing and consuming countries, governments, businesses, research institutions, financial institutions and other stakeholders.

**As an international platform for dialogue and cooperation across the entire coal value chain, JCOAL will play an increasingly active role in promoting the exchange of knowledge, technologies, and experiences among countries worldwide.**

▼ Presentation materials → <https://ccd2026.jp/>

After Archive distribution, presentation materials will be available on the JCOAL website. (<http://www.jcoal.or.jp/eng/>).

▼ 'JCOAL e-book 2026' will be shared globally including companies' strategy toward carbon neutrality on February 2027.

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