The 3rd Poland-Japan Clean Coal Seminar

ANNOUNCEMENT/AGENDA

December 19(Tue), 2017

Novotel Centrum, Warszawa, Poland

Organized Ministry of Energy (MOE), Poland Ministry of Economy, Trade and Industry (METI), Japan Japan Coal Energy Center (JCOAL), Japan Supported Embassy of Japan in Poland New Energy and Industrial Technology Development Organization (NEDO) Japan External Trade Organization (JETRO), Warsaw Ministry of Development, Poland Ministry of Science and Higher Education, Poland Ministry of Environment, Poland

08:30 Registration

Morning Session

MC; TBA, MOE, Poland

- 09:00 Opening Remarks (Poland) / Mr. Andrzej PIOTROWSKI, Deputy Minister of Energy, Poland
- 09:15 Welcome Remarks (Japan) / HE Ambassador Mr. Shigeo MATSUTOMI, Embassy of Japan in Poland
- 09:30 Opening Remarks & Keynote Address (Japan) / Clean Coal Policy and Technologies Mr. Hiroyuki TSUKADA, Director for Coal Policy, Coal Division, Agency of Natural Resources and Energy (ANRE), Ministry of Economy, Trade and Industry (METI)
- 10:10 Keynote Address (Poland)/ Key Assumptions of Polish Energy Policy Mr. Janusz MICHALSKI, Head, Energy Policy Unit, Energy Department, Ministry of Energy (MOE)
- 10:40 speech 1(Poland)/ Development of High Efficiency Technologies for Reinforcing Energy Security, AGH-UST Cooperation with Japan Prof. Janusz S. SZMYD, Head of Department of Fundamental Research in Energy Engineering, AGH University of Science & Technology (AGH-UST)
- 11:10 speech 2(Japan)/ Dissemination of Advanced Technologies for Fossil Fuel Power Generation, in response to 3E+S Mr. Noboru AOKI, Director General, Environment Department, New Energy and Industrial Technology Development Organization (NEDO)
- 11:40 speech 3(Poland)/ Hydrogen from Coke Oven Gas as a source for high-efficiency power generation and electro-mobility" Dr. Aleksander SOBOLEWSKI, Director, Institute of Chemical Processing of Coal (IChPW)

12:00 Lunch Break

Afternoon Session

- 13:15 speech 4 (Japan)/ JCOAL Activity in Poland Power Sector Mr. Osamu TSUKAMOTO, President, Japan Coal Energy Center (JCOAL)
- 13:45 speech 5 (Poland) / What is the Expectation towards Japan's Technology Dr. Tomasz GOLEC, Head of the Thermal Processes Division, Institute of Power Engineering (IEn)
- 14:15 speech 6 (Japan)/ IGCC Operation–Japan's Experience, etc. Mr. Yoshitaka ISHIBASHI, Associate Director, Executive General Manager, Nakoso Power Station, IGCC Department, Joban Joint Power Co., Ltd. (Joban-Power) Mr. Yoichiro KUBOTA, Certificated Energy Manager, International Business Development Group, International Affairs Office, Tokyo Electric Power Company Holdings, Inc. (TEPCO)
- 14:45 speech 7 (Poland)/ Experience and Plans of Optimum Coal Utilization in ENEA's Power Units Dr. Stefan PACYNSKI, Vice President, ENEA Wytwarzanie sp.zo.o. (EW)
- 15:15 Coffee Break
- 15:30 speech 8(Poland)/ Clean Coal Technology Projects funded by NCBiR Mr. Gerard LIPINSKI, Expert, The National Centre for Research & Development (NCBiR)
- 16:00 speech 9(Japan)/ Effective Use of TIGAR (Twin IHI Gasifier) for Polish Brown Coal Mr. Shuzo WATANABE, Chief Engineer, Boiler Unit, Resources Energy & Environment Business Area, IHI Corporation (IHI)
- 16:30 speech 10(Japan)/ Dry-DeSOx/DeNOx System *Mr. Tetsuya WATANABE, Associate Executive Officer, General Manager of Technology Innovation Division, JGC Corporation (JGC)*
- 17:00 speech 11(Japan)/ Environmental Protection through Measurement Technology Mr. Shinya NAKAMURA, Segment Leader, Process & Environmental Business Segment, HORIBA Ltd., (HORIBA)
- 17:30 Q&A
- 18:00 Closing Remarks/JCOAL; Mr. Osamu TSUKAMOTO, President