



Operating under auspices of the UNECE Group
of Experts on Coal Mine Methane

ICE-CMM in Poland

Structure, Activities and Achievements

3rd International Coal Conference
Ukrainian Coal Mining Industry in the Time of Decarbonisation

Ukraine, Dnipro 13 June 2019

Presidium of ICE-CMM Poland

Each of the host institutions of the Center has appointed a representative to the ICE-CMM Presidium:

Łukasz Kroplewski – Chairman

Polish Oil and Gas Company (PGNiG)

Zbigniew Lubosik PhD – Member

Central Mining Institute (GIG)

Janusz Jureczka PhD – Member

Polish Geological Institute-National Research Institute (PIG-PIB)

Piotr Kasza PhD – Member

Oil and Gas Institute-National Research Institute (INIG-PIB)

ICE-CMM Poland Headquarter

The Chamber of the Natural Gas Industry Office
Kasprzaka 25 St., 01-224 Warsaw



ICE-CMM has a separate bank account and accounting.
It operates on the basis of the *Rules and Regulations of the International Center of Excellence on Coal Mine Methane of The Chamber of the Natural Gas Industry*

The administrative support is currently provided by employees of the Chamber of the Natural Gas Industry and the founding member Institutions

School of Underground Mining, Methane Session

Kraków, February 27-28th 2018



Participants:

Łukasz Kroplewski PGNiG

PhD Janusz Jureczka PGI-NRI

PhD Piotr Kasza INIG-NRI

PhD Jacek Skiba GIG

Presentations:

**Pre-mine Drainage of Methane
from Coal Seams in the USCB –
GEO-METAN Project**

**CBM Gilowice Project –
Workover, fracturing and
Testing**

ICE-CMM Poland on Global Methane Forum

Toronto, 16-18 April 2018



Participants:

Łukasz Kroplewski PGNiG

PhD Janusz Jureczka PGI-NRI

PhD Piotr Kasza INIG-NRI

PhD Jacek Skiba GIG

Presentation:

**Pre-mine Drainage – Overview
of CBM Projects in Poland**

GAZTERM 2018, Poland

Międzyzdroje, May 7-9th 2018

Pre-mining methane capture from coal deposits in the context of environmental protection and diversification of gas sources for Poland

Panel under patronage of ICE-CMM

Participants:

Raymond C. Pilcher

Jim Marshall

Michał Drabik

Łukasz Kroplewski

PhD Janusz Jureczka

PhD Piotr Kasza



Capacity Building Workshop on Best Practices in Coal Mine Methane Capture and Utilization

Colombia, July 24-25th 2018

Participants:

Janusz Jureczka PGI-NRI
Łukasz Kroplewski PGNiG



Presentation:

Pre-mine Drainage – Overview of CBM Projects in Poland

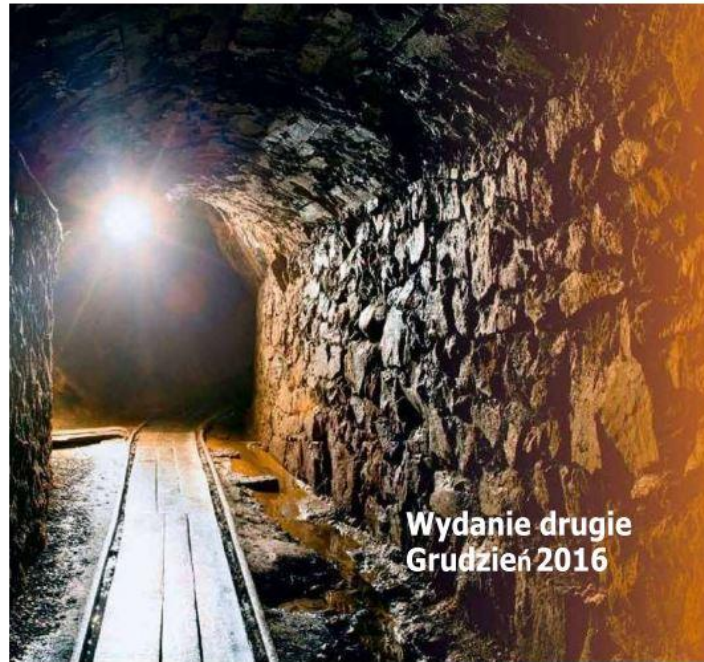
Visit of Chinese ICE-CMM in Poland

Katowice, Sosnowiec January 11-12th 2019



Polish version of Best Practice Guidance for Effective Methane Drainage and Use in Coal Mines

Poradnik dobrych praktyk w zakresie skutecznego
odmetanowania i wykorzystania metanu w kopalniach węgla



School of Underground Mining, Methane Session

Kraków, February 27th 2019



Participants:

Łukasz Kroplewski PGNiG

PhD Janusz Jureczka PGI-NRI

PhD Piotr Kasza INIG-NRI

PhD Jacek Skiba GIG

Presentations:

GEO-METAN Project

**CBM Gilowice Project – A First
Step to Develop Pre Mine
Drainage Technology in Poland**

School of Underground Mining, Methane Session

Kraków, February 27th 2019

Signing GEO-METAN Project



The forthcoming activities of ICE-CMM Poland

- Two day workshop on methane capture and use, 2019 (organisation)
- Addendum to *Best Practice Guidance for Effective Methane Drainage and Use in Coal Mines*
- Four case studies on implementation of best practices in effective methane drainage and use in operating coal mines in Poland and other countries cooperating with ICE-CMM to be delivered by December 2019
- Ongoing Promotional activities of *Best Practice Guidance for Effective Methane Drainage and Use in Coal Mines* – throughout 2019
- Contribution to the best practices (or recommendations) on sustainable management of abandoned coal mines, that is to be developed by the UNECE Group of Experts on Coal Mine Methane, to be delivered in accordance with the scheduled agreed with the Group
- Regular update of ICE-CMM website (www.igg.pl/ICE-CMM)

Thank you for your attention

