

Patrick Hanna *FAusIMM MMICA CPI*

“Coal – Another critical mineral”



Pat is a coal geologist with 50 years of experience in all types of coal. He has reviewed and consulted on over 150 coal projects in Australia, USA, Canada, Alaska, South Africa, Mozambique, Tanzania, India, Bangladesh, Ukraine, Indonesia, China, Mongolia, Thailand, Japan, Philippines and New Zealand.

He currently holds two positions, a Director of Hanco Mining Pty Ltd and a Principal Coal Consultant with Hanna Consulting Services. From 2011 to 2019, Pat was a Director of Cokal Limited, an ASX-listed company with coking coal interests in Indonesia.

From 2008 to 2010, he held the position of Exploration Manager for Riversdale Mining, responsible for the discovery and documentation of a new coking coal basin in Mozambique. Previous to that, Pat was a Principal Geologist for SRK Australia from 2002 to 2008, and held the position of Director of ECS International Pty Ltd. He began his coal geological career with McElroy Bryan and Assoc in 1977.

Pat represented The AusIMM on the JORC Committee from 1998 to 2000 and was a member of the Sub-Committee for the Australian Guidelines for Black Coal Resource and Reserve Estimation, 1999 – 2000.

Pat's credentials include Bachelor of Applied Geology, University of NSW, Fellow of The Australasian Institute of Mining and Metallurgy, and Competent Person Indonesia (CPI coal).

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Presenter: Pat Hanna

The Coal Industry in Australia is having a topsy turvy time while the rest of the world continues to consume more and more coal in response to global population growth at a rate never seen before. Not only for energy, but more importantly, to quench the hunger for steel with the rarest of commodities, coking coal.

Pat will present an update on the status of coal production across the globe and where new frontiers, with large resources of coking coal, require massive investments in logistics which have yet to be committed, if ever.

He will finish off with some home truths and how Australia can be great again if it is allowed to mine coal in the future.