HAL QUINN PRESIDENT & CHIEF EXECUTIVE OFFICER NATIONAL MINING ASSOCIATION WASHINGTON, D.C.

Hal Quinn is president and chief executive officer of the National Mining Association (NMA), the national trade association that represents all aspects of the U.S. mining industry, including coal, metal and industrial mineral producers, mineral processors, equipment manufacturers and suppliers.

Quinn has led NMA in its multi-faceted representation of the domestic mining industry since September 2008. Under his leadership NMA established **CORE**Safety® a scalable safety and health management system for the mining industry and launched major minerals and energy public awareness and advocacy initiatives. The advocacy platforms include Minerals Make Life and Count on Coal. NMA also produces **MINE**xpo International® the largest trade show for mining equipment, technology and services.

Quinn has represented mining's interests before the executive, legislative and judicial branches of government in a number of positions, including as NMA's executive vice president and general counsel. He served in similar positions with the National Coal Association prior to the formation of the National Mining Association through the 1995 merger of the American Mining Congress and National Coal Association.

Quinn serves on the International Energy Agency's Coal Industry Advisory Board and on the board of directors of the United States Energy Association and the National Energy Foundation. He also serves as president of the American Coal Foundation and is a member of the Society for Mining, Metallurgy and Exploration (SME).

Mr. Quinn received his undergraduate degree in Economics from Denison University and his law degree from Wake Forest University.