CIAB MEMBERSHIP STATUS

COAL INDUSTRY ADVISORY BOARD

MEMBERS & ASSOCIATES

AUSTRALIA

Mr Sharif Burra
Chief Executive Officer, *Yancoal Australia*
Associate: Mr Mark Jacobs - Executive General Manager, Environment & Community, *Yancoal Australia*

Ms Tania Constable, PSM
Chief Executive Officer, *Minerals Council of Australia*
Associate: Mr Simon Fitzgerald – Principal Adviser, Coal, *Minerals Council of Australia*

Mr Paul Flynn
Chief Executive Officer and Managing Director**,** *Whitehaven Coal*
Associate: Mr Kevin Ball – Chief Financial Officer, *Whitehaven Coal*

Mr Mark McCallum
Chief Executive Officer, *Low Emission Technology Australia, LETA*
Associate: Mr Damian Dwyer – Director, External Affairs, *Low Emission Technology Australia, LETA*

Mr Earl Melamed – CIAB Vice Chair
Head of Global Coal Assets, *Glencore*
Associate: Ms Sandy Tickell, Group Manager, Carbon Planning & Abatement – *Glencore Coal Australia*

Ms Liz Watts
VP New South Wales Energy Coal, *BHP*
Associate: TBC, *BHP*

BRAZIL

Mr Fernando Luiz Zancan
President, *Brazilian Coal Association*
Associate: None nominated, covered by Member

CHINA

Dr Yang Peng
Executive Vice President, ***China Energy***
Associate: Mr Larry Sheng – Head of General Affairs, Department of International Cooperation, ***China Energy Investment Corporation Limited***

GERMANY

Mr Pedro Lopez Estebaranz
Chief Operating Officer – Asset Operations, ***Uniper***
Associate: Ms Christine Blessing, Head of Asset Compliance & Portfolio Office, ***Uniper***

Mr Nikolaus Valerius
Chief Executive Officer, ***RWE Generation SE***
Associate: Dr Hans-Wilhelm Schiffer - Advisor to the RWE Executive Board

ITALY

Mr Andrea Clavarino
President, ***Assocarboni*** & CEO, ***Coeclerici Logistics***
Associate: Ms Sara Martini – Secretary General, ***Assocarboni***

JAPAN

Mr Atsuhiko Hirano
Director & Executive Vice President - ***Idemitsu Kosan Co. Ltd***
Associate: Mr Takao Niina – Manager, Strategy Planning Section, Coal & Energy Solutions Department, ***Idemitsu Kosan Co. Ltd***

Mr Kazunori Kasai
Chief Optimisation Officer, Fuel & Power Optimisation Business, ***JERA Co., Inc***
Associate: Mr Yasuhiro Makino, Executive Officer, Head of Coal & Biomass Fuel Group, Fuel Management Division, ***JERA Co., Inc***

Mr Koji Shirato
Executive Managing Officer ***J-Power***
Associate: Mr Akira Yabumoto, Executive Officer, Global Energy Markets & Policies, ***J-Power***

POLAND

Mr Janusz Olszowski
President, ***Polish Mining Chamber of Industry & Commerce***
Associate: Mr Tomasz Manka, Director of Commercial Division, ***Węglokoks S.A.***

SOUTH AFRICA

Mr Vuslat Bayoglu
Chief Executive Officer, ***Menar Holdings***
Associate:

Mr Moses Madondo
Chief Executive Officer, ***Thungela***
Associate: Ms Nikki Fisher – Head of Sustainability, ***Thungela***

Mr Dan Marokane
Group Chief Executive ***Eskom Holdings***
Associate:

Mr Mike Teke
Group Chief Executive ***Seriti Resources Holdings***
Associate: ,

TURKEY

Mr Ömer Buğer
Chief Executive Officer, ***Eren Enerji***
Associate: Ms. Arzu Sen Uysal, Coal Procurement Director, ***Eren Enerji***

Mr Abdullah Ciftci
General Director, ***Turkish Coal Enterprise (TKI)***
Associate: Ms. Mücella Ersoy – Vice Manager, Çan Lignite Enterprise (ÇLİ), ***Turkish Coal Enterprise (TKI)***

UNITED KINGDOM

Ms Michelle Manook
Chief Executive, ***Future Coal***
Associate: Mr Paul Baruya – Director Strategy & Sustainability, ***Future Coal***

UNITED STATES OF AMERICA

Mr Randall Atkins, CIAB Chairman
Chairman & Chief Executive Officer, ***Ramaco***
Associate: Mr Evan Jenkins – General Counsel & Secretary, ***Ramaco***

Ms Neva Espinoza
SVP Energy Supply & Low Carbon Resources, Chief Generation Officer, ***Electric Power Research Institute (EPRI)***
Associate: Mr Mike Caravaggio, VP, Energy Supply-Reliability, ***Electric Power Research Institute (EPRI)***

Mr Robert H Gentile
President and CEO, ***Leonardo Technologies, Inc***
Associate: Mr J.P. Dutton - ***Leonardo Technologies, Inc***.

Mr Jim Grech
President & Chief Executive Officer, ***Peabody Energy***
Associate: Ms Samantha Anderson, Global Head of Corporate Sustainability ***Peabody Energy***

Mr Rich Nolan
President and Chief Executive Officer, ***National Mining Association (NMA)***
Associate: Ms Veronika Shimé – Snr Advisor, VP International Policy, ***National Mining Association (NMA)***