

OUR TEAM

Our leadership team brings unmatched experience across all facets of open-cut mining. Every member combines technical expertise with hands-on leadership, ensuring operational excellence, safety, and efficiency.



Michael Nucifora, Director

With a background in senior leadership roles in top-tier mining houses, Michael drives organisational change through strategic planning, systems optimisation, and workforce alignment.



Mark Ruston, Mining Executive

Mark is a mining executive with over 35 years of experience across coal and metalliferous operations in Australasia and Africa. A strategic and people-focused leader, Mark brings a balance of technical, commercial, and operational expertise.



Adam Sheppard, Engineering & Overhaul Specialist

Adam brings over 20 years of engineering and asset management experience from Anglo American, South32, and BHP. Adam focuses on reliability, uptime, and standardised maintenance practices



Andrew Barnfield, Safety Specialist

Andrew combines metallurgical expertise with leadership in HSE across BHP, South32, and GEMCO. Andrew ensures compliance and risk management excellence across the SHMS.



WHO WF ARF

Core Crew is part of the Xenco group, which is a diversified group offering simplified solutions. At Core Crew, our team are operational leaders in the resources industry, with experience across all facets of operational and executive management.

Our approach is grounded in proven methods, offering managed solutions to the resources and mining industry to solve complex operational challenges.

WHAT WE DO



We implement structured systems and disciplined practices that reduce variability and drive consistent results.



We bring extensive open-cut mining and processing expertise to deliver practical support across every stage of operations.



End-to-end management of open-cut mining and processing operations, delivering safe, consistent, and efficient performance.



We deliver the right people and expertise exactly where they're needed to drive measurable outcomes.



We have a fleet of equipment ready to service your needs.

Our fleet includes dozers, graders, water carts, mobile crushers, screening units, and more.

All assets are serviced and maintained through our workshop, ensuring maximum reliability, performance, and uptime when deployed to your site.



OUR SERVICES

Our open-cut mining support teams deliver reliable solutions.

We focus on solving site-specific challenges ensuring we align and work to site specific priorities.

PROCESSING PLANT SERVICES

Our teams provide end-to-end support for coal handling preparation plants (CHPP) and metallurgical processing facilities. From shutdown coordination and maintenance planning to plant optimisation, our in-house engineering and reliability specialists ensure performance and compliance.

Through **Core Crew Training**, a registered training provider under the Xenco Group, we also deliver tailored training programs to upskill plant operators and maintenance personnel, ensuring both productivity and regulatory compliance.

CONVEYOR SYSTEMS

We provide end-to-end open-cut mining conveyor solutions, including installation, relocation, and maintenance of conveyors and hoisting systems.

Our skilled personnel bring deep knowledge of underground material transfer, delivering cost-effective, time-efficient solutions tailored to your site, ensuring reliable ore handling, maximised production, and minimised downtime.



SUPPLEMENTARY LABOUR

We provide operations with access to a pre-qualified pool of trades and mine technicians ready for rapid deployment across open-cut operations.

Supported by structured operational and SHMS management, our teams deliver flexible workforce solutions designed to meet fluctuating site demands while maintaining compliance and operational efficiency.



STRUCTURED FOR SUCCESS: A Value-Added Benefit of Working with Core Crew

When you engage Core Crew, you gain the added benefit of our structured approach as part of the way we work.

Our team applies proven methods and solutions to address complex open-cut mining challenges, supported by experienced management and a flexible delivery model.

We operate using **Management Operating Systems (MOS)** and **Short Interval Control (SIC)** reporting, which means frequent, structured check-ins and real-time progress tracking.

This framework ensures consistency, efficiency, and continuous improvement, delivering reliable outcomes for every project.



