



CAPABILITY STATEMENT

Company Introduction

Empowering Local Mining Solutions, Globally

Resources Unity® is a solutions-focused partner for the mining, oil & gas, and minerals processing industries. We support operations worldwide with reliable equipment, engineered wear materials, and lifecycle services designed to improve performance, reduce risk, and extend asset life.

Our Approach ➤

Solutions That Reduce Uncertainty and Downtime

We deliver solutions—not just products—with one clear objective: **reducing operational uncertainty and unplanned downtime.**

Equipment

We promote mining and processing equipment compatible with major, widely adopted OEM platforms. By avoiding niche or bespoke machinery, we ensure long-term maintainability, spare parts availability, and operational reliability.

Parts & Spares

We focus on verified lifecycle performance. Resources Unity® is not a trading house—our responsibility is to solve operational problems, not introduce new risks through unproven components.

Wear Materials

Wear materials are our strongest capability. Through extensive testing, application experience, and continuous R&D, we deliver high-certainty wear solutions that minimise trial-and-error, reduce downtime, and protect production.

Every product we supply serves one purpose: making operations more predictable, stable, and efficient.

Our Strategy → Empowered Localisation

Rather than building heavily centralised organisations, Resources Unity® grows through empowered regional operating centres.

This model delivers strong local execution while leveraging global capability—supporting sustainable growth without unnecessary complexity.

Our Mission

Our mission is to ensure professionals across the resource sector can consistently access high-quality mining equipment, components, and operational solutions that perform over their full lifecycle.

We focus on expanding better options for the industry—solutions that:

- Deliver predictable performance
- Reduce operational and maintenance risk
- Avoid unnecessary dependency, complexity, or lock-in

Our Vision

We see Resources Unity® as the bridge between manufacturing capability and real-world site application.

By connecting production expertise with site-specific operating conditions, we help optimise both ends of the value chain—driving innovation, efficiency, and sustainable outcomes across mining and processing operations.



Our Values

Our values guide how we operate and make decisions:

- We exist to support the industry, not extract from it
- We keep our commitments and take responsibility
- Organisational efficiency is our competitive advantage
- Action matters more than ideas
- Continuous learning drives continuous improvement
- Integrity, sincerity, and respect guide every interaction

Geographical Presence

Our supply services cover the entire lifecycle management of mining process equipment. With an extensive support team, we cater to clients situated in Australia, China, Southeast Asian countries, Central, West, and South African countries.

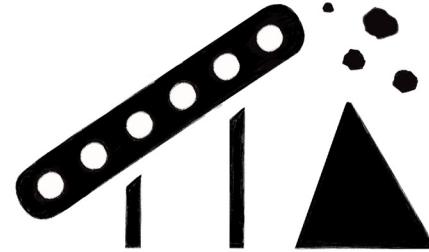
Product Line

Resources Unity has multiple product lines supported by extensive supply chain and technical crews in Conveyor products, Crusher spares &assembly and material technology, Mill liners &consumables and material technology, Pump & Pump parts and material technology, Pipe lining and material technology, drill raise-boring tools and material technology.



Conveyor System

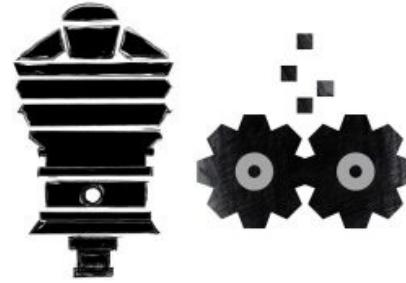
Resources Unity® offers a comprehensive suite of conveyor system products, including belts, pulleys, and idler packages.



- **Wear Material Options:** We provide a full range of wear-resistant materials tailored to your operational needs.
- **Spares:** Our Bill of Materials (BOM) integrates common-brand spares, ensuring compatibility, simplified procurement, and seamless maintenance.
- **Design:** With advanced engineering capabilities, we can transform your preliminary datasheet into a complete design blueprint.

Crusher Machine

We provide complete **lifecycle management solutions** for crushing equipment and associated wear materials, ensuring consistent performance, reliability, and cost efficiency throughout the asset's service life.



Our crushers are engineered with **interchangeability and compatibility** in mind, allowing seamless integration with common OEM-brand parts to minimise downtime, reduce supply-chain risk, and maintain operational continuity.

- **Service & Lifecycle Management:** End-to-end maintenance support, performance monitoring (including simulation program and field result collection and analysis), and lifecycle optimisation to maximise availability and reliability across your crushing operation.
- **Wear Material Engineering:** A results-driven approach using a full range of wear material options. Performance is measured, optimised, and selected to meet defined outcomes—delivering predictable wear life and reduced cost per tonne.
- **Spares & Parts Compatibility:** Fully compatible spare parts designed to ensure continuous operation, even during supply constraints or stock shortages.

Grinding Mill

Resources Unity® specialises in **steel cast grinding mill liners**, enhanced through advanced wear material technologies to deliver superior wear life, grinding efficiency, and operational stability.



By applying a **lifecycle management approach**, we align liner and grinding media selection with measured performance outcomes, ensuring predictable results across varying ore types and operating conditions.

- **Wear Material Options – Mill Liners:** A performance-driven lifecycle management framework based on accurately analysed duty conditions, wear mechanisms, and target outcomes—enabling optimised liner material selection and design.
- **Mill Balls:** Engineered to complement and enhance liner performance, our mill balls form an integrated grinding solution that improves energy efficiency, throughput, and overall mill performance.

Service Capability

- **Wear Component Analysis:** Using in-mill scanning and cross-sectional wear profile analysis, we optimise wear component design and selection. This includes mill liner profiling, mill ball sizing, and evaluation of liner–media–ore interaction under actual operating parameters to maximise service life, grinding efficiency, and reliability.

Pipeline, Cyclone, Distributors



Perfect solutions for the alignment of manufacturing practices with material selection.

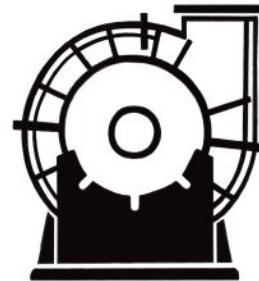
- **Wear Material Options:** We provide a full range of wear-resistant materials tailored to your operational environment.
- **Design:** With advanced engineering capabilities, we can transform your preliminary sketches into a complete design blueprint.

Service Capability

- **Customized Engineering and Design:** Our team specializes in providing customized engineering and design solutions to suit your unique material transport needs. Whether it's pipelines or cyclone distributors, we've got you covered.

Pump

Our pumps are engineered with **compatibility as a core design principle**, ensuring interchangeability with common brand components. This approach minimises downtime, reduces supply-chain risk, and preserves the established global pump ecosystem—enabling data-driven maintenance, simplified servicing, and access to a wide, skilled labour pool for refurbishment and rebuild activities.



- **Wear Material Options:** As part of a lifecycle management strategy, we offer specialised wear material solutions to de-bottleneck performance-limiting areas. Standard options include A68, A61, A05 alloys and natural rubber for broad application coverage.
- **Spares & Components:** All spare parts are manufactured to high-quality material specifications and designed for full compatibility to ensure uninterrupted operation.
- **Premium Bearing Assembly:** Bearing assemblies utilise trusted Timken® or SKF® bearings, delivering enhanced reliability, reduced vibration, and extended service life.
- **Dependable Electrical Components:** Pumps are fitted with high-quality WEG® electrical components to ensure stable, efficient, and consistent performance in demanding operating environments.

Service Capability

- **Complete Pump Solutions:** End-to-end support covering selection, supply, commissioning, operation, and lifecycle optimisation.
- **Pump Rebuild & Repair:** Flexible rebuild options, including on-site supervision or off-site repair and refurbishment.
- **Technical Consulting:** Engineering-led de-bottlenecking solutions focused on improving hydraulic performance, wear life, and overall system efficiency.

Chute & Hopper

Resources Unity® is a highly competitive **lifecycle management partner** for chute and hopper rebuilds and refurbishments in high-wear applications.



By combining advanced wear material options, practical site experience, and data-driven analysis, we deliver a structured approach to equipment lifecycle management by field data collection and wear heat map analysis.

This enables optimised design, appropriate material selection, and **predictable budget delivery**, while achieving extended service life and improved operational reliability.

Cutter & Drill

Improved performance for parts and assembly construction through ongoing R&D in material upgrades and assembly construction.

Raise-bore Cutter Components: Our cutting-edge Cutter & Drill system includes high-performance Raise-bore Cutter components for efficient and precise excavation in mining operations.



Superior Drill Bit: The Drill Bit in our system is engineered to deliver outstanding drilling performance, providing optimal penetration and durability in various rock formations.

Robust Drill Rod: Our Drill Rod is designed to withstand the rigors of drilling, offering exceptional strength and stability during underground operations.

For further inquiries, please contact us at:

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