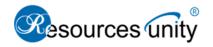




# **CAPABILITY STATEMENT**



# **Company Introduction**

Resources Unity is a leading supplier of services and products to the Mining and Aggregate industries, with a strong presence in dredging and Oil & Gas sectors. Our focus is on making the resources sector accessible and affordable to all, bridging the gap between user requirements and supply capabilities, and ensuring lower operational costs for our clients.

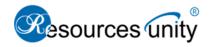
# **Mission**

Our mission is to facilitate the accessibility of resources within the sector and drive affordability. We constantly strive to meet user demands while providing seamless and hassle-free services and products to our clients. By incorporating supply chain functionality into customer operations, we aim to deliver eminent wear material technology services.

## **Vision**

At Resources Unity, we envision a future where supply chain functionality is integral to all customer operations. By aligning our services with this vision, we aim to become the premier provider of wear material technology services to our esteemed clients.





#### **Values**

Resources Unity stands at the forefront of value creation in the industry. Our unwavering commitment drives us to relentlessly pursue cost-effective and efficient solutions, setting new industry standards. As a result, our employees and shareholders reap tangible benefits.

Guiding our mission and decisions are our core values, which we uphold without compromise:

- Integrity
- Responsibility
- Honesty
- Accountability

## **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 provides the best and the most premium products for belts, pulleys, and idlers packages.

- Conveyor System Excellence: Our top-notch Conveyor System, featuring Pulley, Idler, and Belt components, delivers exceptional performance and reliability.
- Durable Materials, Affordable Pricing: Constructed with long-lasting materials, our Conveyor System is designed to withstand rigorous usage while maintaining an affordable cost.
- Cross-Referenced Common Brand Spares: We integrate common brand spares
  in our Bill of Materials (BOM), making it easy for you to find compatible parts and
  streamline maintenance.
- Engineered for Efficiency: With a robust engineering design capability, our Conveyor System optimizes efficiency, ensuring seamless operations and increased productivity.

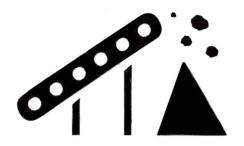
#### **Crusher Machine**

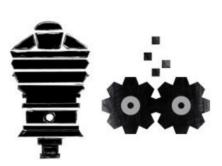
TouGH CMn patented wear parts and spare parts for all series of crusher machines.

- Comprehensive Wear Liners: Offering wear liners for all major crusher brands, we ensure extended equipment life and reduced downtime.
- Extensive Mechanical Spares Selection: Our inventory covers Metso all series,
   Sandvik C and CH series, and Trio all series, ensuring you find the right spare parts with ease.
- Tailored Material Technology: With a wide range of options, we align budgetary, operational, and shutdown requirements, achieving up to 300% reduction in wear through our proprietary or patented technology.

#### **Service Capability**

- Unparalleled Technical Support: Our team provides expert technical support for Metso and Sandvik branded machines, ensuring smooth operations and optimal performance.
- Customized Inventory Management: We offer personalized inventory management solutions, ensuring critical crusher parts are always available when you need them.
- Scanning Service and Reverse Design: With our cutting-edge scanning service, we can reverse engineer and reproduce any part, regardless of the brand, ensuring compatibility and flexibility in sourcing replacements.







#### **Grinding Mill**

Steel casting liners, rubber steel composite liners with improved wear material technology.

- Diverse Wear Liners: We offer a range of Wear Liners including Steel, Rubber, and Rubber&Steel Composite options, ensuring superior wear resistance and extended equipment life.
- Tailored Material Technology: Our Steel Mill Liners come with material technology options to align with your budgetary, operational, and shutdown requirements.
   Experience the benefits of our innovative Nano casting technology.
- Comprehensive Spares Support: Benefit from our scanning service and reverse design capabilities, ensuring quick availability of replacement parts for seamless maintenance.
- Efficient Mill Balls: Our Mill Balls guarantee consistent quality, minimal deformation, and improved grinding efficiency, ultimately reducing the cost per ton milled. increased productivity.

#### **Service Capability**

Holistic Wear Component Analysis: With our in-mill scan, we offer cross-sectional
wear profile analysis to optimize wear component design. This includes the profiling
of mill liners, size of mill balls, and their interaction with ore characteristics and
machine operating parameters.

#### **Pipeline & Cyclone Distributors**

**Efficient Material Transport Solutions** 

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

Tailored Material Technology Options: Our Pipeline & Cyclone
 Distributors offer a wide range of material technology options,
 allowing you to align with specific budgetary, operational, and shutdown
 requirements. Experience the advantages of our innovative Nano Polyurethane
 technology, providing superior performance and durability.

#### **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**

Optimisation of existing pump design for improved performance.

- High-Quality Pump: Our reliable Pump is engineered to deliver superior performance across various applications.
- Durable Wet Parts: The Pump is equipped with durable wet parts, ensuring efficient handling of liquids and solids.
- Comprehensive Mechanical Spares: We offer a wide range of Mechanical Spares to maintain and prolong the lifespan of your Pump.
- Premium Bearing Assembly: The Pump's Bearing Assembly features trusted Timken Bearings for enhanced reliability and smooth operation.
- Dependable Electrical Parts: Our Pump incorporates high-quality WEG Electrical Parts to ensure consistent and efficient performance.

#### **Service Capability**

- Unparalleled Technical Support: Our team provides expert technical support for Metso and Sandvik branded machines, ensuring smooth operations and optimal performance.
- Customized Inventory Management: We offer personalized inventory management solutions, ensuring critical crusher parts are always available when you need them.
- Scanning Service and Reverse Design: With our cutting-edge scanning service, we can reverse engineer and reproduce any part, regardless of the brand, ensuring compatibility and flexibility in sourcing replacements.

## **Chute Feeder & Hopper**

Complete Equipment Construction: Our Chute Feeder & Hopper system offers a fully integrated solution, providing seamless material handling for your industrial operations.

Optimized Lining Types: To overcome design inadequacies and address varying impact levels, we utilize a variety of lining types, ensuring enhanced durability and extended equipment life.

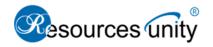
Cutting-edge Lining Material Technologies: Experience the benefits of our innovative lining material technologies, designed to optimize performance and minimize maintenance requirements.

#### **Service Capability**

 Advanced Equipment Scanning and Reserve Design: Our service capability includes state-of-the-art scanning and reserve design, enabling efficient handling of large equipment and equipment situated in difficult-to-access locations.







# **Cutter & Drill – Advanced Mining Solutions**

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

Raisebore Cutter Components: Our cutting-edge Cutter & Drill system includes high-performance Raisebore 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.

Tailored Material Technology: Our Cutter & Drill system incorporates improved carbide material technology, allowing you to align with specific budgetary, operational, and shutdown requirements. Explore the advantages of our innovative PDC (Polycrystalline Diamond Compact) technology for even greater efficiency and performance.

#### **Technological Expertise**

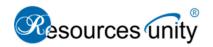
At Resources Unity, we take pride in our exceptional technology and ongoing research and development investments in spares, wear parts, and assembly supply. This commitment enables us to proactively analyse and diagnose operational data from our customers, ensuring efficient and reliable mining processes.

#### **Comprehensive Services**

Supply Chain Management: We offer comprehensive supply chain management services, ensuring a steady and timely supply of essential materials.

Field Services and Offsite Maintenance: Our expert team provides on-site support and offsite maintenance services to minimize downtime and enhance operational efficiency. Waste Recycling: We are committed to sustainability and offer waste recycling services to reduce environmental impact.

R&D and Technological Advancements: Continuous research and development allow us to stay at the forefront of wear material technology services.



# **Client-Centric Approach**

At Resources Unity, clients are at the heart of everything we do. We tailor our services to meet specific client requirements, ensuring customer satisfaction and long-lasting partnerships.

With an unwavering commitment to integrity and customer-centric values, Resources Unity is your trusted supply partner in the resources sector. We combine innovative technology, extensive geographical presence, and comprehensive services to deliver unmatched solutions for mining and aggregate industries. Partner with us to experience seamless supply services and drive your operational success.

# **Project Buyer Agent Service**

#### **Engineering Team**

Our experienced Engineering Team at Resources Unity offers comprehensive scanning, drafting, and manufacturing drawing generation services to cater to the specific needs of the mining, quarry, dredging, and oil & gas industries.

We prioritize design standardization, mechanical fit, material of construction, and manufacturing feasibility from the outset, ensuring easy inventory management, cost-effective products, and multiple supplier options for your projects.

#### **Supply Chain Team**

Our Supply Chain Team at Resources Unity provides valuable free-issue equipment procurement assistance, supporting users in the mining, quarry, dredging, and oil & gas industries.

Whether you require large-scale or complex equipment, our expertise in the world of manufacturing enables us to streamline your sourcing activities and facilitate hassle-free procurement.

# For further inquiries or collaboration opportunities, please contact us at:

**Email:** info@resourcesunity.com **Website:** www.resourcesunity.com