



QME Engineering Pty Ltd

Company Profile

PROFILE

**OBJECTIVES &
TARGETS**

POLICIES

PARTNERSHIPS

PROJECTS





QME MISSION STATEMENT

QME Engineering Pty Ltd, commonly known as QME, is one of Australia's most dynamic manufacturer of quarry and mining equipment. The Company was established in 1980 based at Kangaroo Flat in Bendigo Victoria and has been supplying a diverse range of equipment to the quarry and mining industry throughout Australia and Internationally.

QME have a policy of excellence in every facet of endeavour, which includes a high standard of equipment complimented by highly experienced technical suppliers. The Company has established an extensive network of support industries and contractors to offer the best advice and service to maintain the quality and flexibility of any project undertaken. The network capacity offers additional areas of specialisation to deliver the best products and services currently available incorporating the latest technology.

QME has a strong record of capability, intelligent growth and for products and services of the highest design, quality and build delivered to schedule.

QME have the workshops, the plant and equipment, expertise and experience to undertake any fabrication, relocation, refurbishment and service project anywhere, whether it be initial stages of design and development through to final manufactured product installation and commissioning. QME also offer consumables, repairs and service and maintenance programs.

QME operate and maintain a management system incorporating Occupational Health and Safety, Quality and Environmental Management meeting the requirements of the Australian Standards 45001:2018, 9001:2016 and 14001:2016.



Quality Policy

QME Engineering Pty Ltd is committed to providing the highest quality products and services to customers meeting the customer requirements while operating in accordance with the Management System and statutory regulations.

QME Engineering Pty Ltd adopt the policy of providing only products and services which have the requisite quality to satisfy customer requirements.

QME Engineering Pty Ltd recognise that the management system is the key element on which products, services and the conduct of business will be maintained.

All personnel are responsible to operate in accordance with the management system maintaining the highest quality of workmanship. To meet the requirements of the customer, management places emphasis on experience, expertise, reliability, quality and training.

QME Engineering Pty Ltd further recognises that in order to maintain customer satisfaction, it must achieve all that has been specified and completely fulfil its contractual obligations before seeking customer approval and acceptance. This is achieved through planning and controlling the managerial and technical aspects of the work and verifying that the outcomes of the planning and control activities have been successful.

In honouring this commitment, QME Engineering Pty Ltd recognise the necessity to integrate and continually maintain and improve the management system.

Management of QME Engineering Pty Ltd will ensure that all aspects of work processes are staffed with personnel suitably qualified, experience and trained in all aspects of the company's activities. This policy will equally apply to embrace suppliers, sub-contractors and consultants.

June 2020

Managing Director

Ian C Rowan

Occupational Health & Safety Policy

QME Engineering Pty Ltd is committed to providing a safe and healthy work environment.

The Company seeks the highest standards of health and safety to prevent injury and illness. Prevention demands the personal commitment and involvement of all personnel and is the responsibility of all employees.

QME Engineering Pty Ltd undertakes to provide information and training to employees to ensure appropriate skill levels and safe work practices form part of the normal working environment.

In support of management's regular review of performance improvement, an auditable program for Occupational Health and Safety is maintained. All employees are responsible for observing safe work practices and suggesting methods of improvements.

QME Engineering Pty Ltd strive for best practice in the management of Occupational Health and Safety and require compliance with all relevant legislative requirements and require contractors to meet the same standards as our company employees.

June 2020

Managing Director

Ian C Rowan

Systematic Planning
means ...

“Getting it right
the first time”

Environmental Policy

QME Engineering Pty Ltd provides a safe and healthy workplace for all personnel and endeavours to comply with national and state environmental legislation, regulations and codes of practice including meeting the requirements of the customer.

QME Engineering Pty Ltd is committed to conducting its business in a manner, which is sensitive to that of the environment including to support principles of Ecologically Sustainable development.

As a company, QME Engineering Pty Ltd aims to:

- prevent pollution and reduce waste through systems of recycling rather than disposal;
- maintain measures to avoid the possible contamination of the environment; and
- continually monitor the impact that processes have on the environment.

Environmental planning and commitment to continual improvement is driven and supported by management. QME Engineering Pty Ltd is committed to minimise and where possible, eliminate the generation of waste. Where a deficiency is identified, control activities are implemented and measured.

QME Engineering Pty Ltd provide the resources required to ensure that the implementation and management of all control measures are effective and continual improvement is achieved.

QME Engineering Pty Ltd strives for the highest possible standards of environmental management, with structured planning, review of practices and the environmental considerations within the practices, realistic and achievable **objectives and targets may be set.**

June 2020

Managing Director

Ian C Rowan

The Inception of QME

Ian Rowan, the Managing Director of QME Engineering Pty Ltd, commonly known as QME, has made it his business to know and understand the needs and requirements of the industry in all of its aspects.

There have been many years of hard work in some of the most remote regions of Australia with limited resources and extreme working conditions to develop the outstanding reputation, skills, knowledge and the diligence now known as QME: QME Engineering.

QME is recognised throughout the industry for excellent quality products, fast and efficient delivery times, strict codes of practice and a detailed understanding of the industry and its needs due to the many years of involvement in the industry.

QME prides itself on professionalism and its capacity to take on board any project required by the Quarry and Mining Industry.

QME has the workshops, the plant and equipment, expertise and the experience to carry out fabrication, relocation, refurbishment and service required regarding quarry and mining equipment.

QME can cater to every requirement from the initial stages of design and development to the final manufactured product and installation as well as repairs and service.



Scope of Services & Products

- **Engineering Draftsman**
- **Design**
- **AggFlow Design**
- **Customising**
- **Spare parts**
- **Upgrades**
- **Repairs and service**
- **Consultancy (onsite visits)**
- **Relocations**
- **Fabrications**
- **Stock items**
- **Refurbishment**
- **Modifications**
- **Mechanical Engineering**
- **Site Work**
- **Transportation**
- **PLC Electronics**
- **Hydraulics**
- **Installation**
- **Dust Suppression**
- **Standard Items**
- **Radial Stacker**
- **Conveyors**
- **Pugmill/wetmix Plant**
- **Bins, Hoppers, Chutes and Framework**
- **Reciprocating Plate Feeders**

Why QME?

The network capacity of QME with other associated industries enables additional areas of specialisation and also provides the company access to the latest in technology to build the right product for the time.

The successful operation of QME is due to the emphasis placed on quality of workmanship, experience and expertise in the industry, reliability with delivery schedules and the capabilities of a professional team and trusted contractors.

CUSTOMER TARGETS AND OBJECTIVES

Objective	Target	Responsibility	Plan	Schedule
Providing Customer Satisfaction and Upholding and Improving reputation	100% achievement	Managing Director and the management team	Monitored using verbal feedback and Improvement request/Non-conformance Reports	Measured after each job/project
Meeting Delivery Schedule in a Safe and Professional Manner	100% achievement	Managing Director and the management	Monitored via communication with the customer	Measured against Project Documentation
Manufacture of Quality Products from Design or Stock Items	100% achievement	All Personnel	All items checked against "As Built" Drawings prior to shipping	Measured against Referenced Drawings provided
Customise Equipment to Suit the needs of the Customer	Meeting Customer Expectations	All Personnel	Communicate with customers and verify requirements during the design stage	Measured against Design Drawings and Production expectations
Continual Improvement of Workshop Performance	Equipment Requirements Continually Met	Managing Director and Fabrication Supervisor	Monitored using verbal feedback and Improvement request/Non-conformance Reports	Measured after each job/project
Continual Improvement of Site Performance	All Aspects including Equipment and Safety	Managing Director and the Management	Monitored using verbal feedback and Improvement request/Non-	Measured after each job/project
Evaluation of Supplier Pricing	Continual to ensure the best price is sought for	Managing Director and the management	Monitored using verbal feedback and Improvement request/Non-	Measured during each job/project
Technological Improvements	Maintaining latest technology available	Managing Director and the management	Monitored via Industry Subscriptions	Measured Annually

“are we meeting the customer’s expectations?”

“We monitor, analyse and measure for continual improvement”



QME NETWORK

As part of our business development we are now fully equipped to supply turnkey plant at competitive prices. This offers to the customer one supplier for the complete plant which has benefits for maintenance, warranty, after sales service and compatibility.

At QME it is not just about price, it is all about quality products and follow up service. We ensure that we supply quality products with all our equipment, which ensures appropriate warranty periods, fast action when needed and outstanding service which we can then pass on to our customers.

Major Projects

GEM GROUP - Moree Quarry 500TPH Primary, Secondary and Tertiary Crushing and Screening Plant 2020 Full Turnkey

This project is currently being manufactured and is scheduled for installation in October—November 2020. The Crushers, Feeders and Screens have been supplied by Terex Jaques and Metro Machinery. This new plant will replace the current plant producing 80 tph. The plant consists of a 51" x 24' VGF, 12 x 5 Double Deck Scalp Screen, ST 48 Jaw, 20 x 6 Double Deck Horizontal Secondary Scalp Screen, Two MVP450X Cones as Secondary and Tertiary, 20 x 8 Triple Deck Horizontal Control Screen, Canica 100 ROR VSI and Two 20 x 8 Triple Deck Horizontal Product Screens.

A SCADA (Supervisory Control and Data Acquisition) operating system is used to manage the plant processes via PLC's (Programmable Logic Controller) which report data and communicate to the SCADA system. The plant operation and status is communicated to the plant operator via a 26" Touch Screen HMI (Human-Machine Interface) Monitor (Scada or Panelview system) in a desk mount console.



Major Projects

CASACIR - Neerim North Quarry 450TPH Primary, Secondary and Tertiary Crushing and Screening Plant 2019 Full Turnkey

This project was replacing mobile plant with fixed plant and was completed in two stages to allow for a short shutdown period to continue producing. Stage one (completed in November 2014) was to upgrade the Secondary and Tertiary and stage two (completed in July 2019) was the Primary and Surge Tunnel. Stage one crushers and screens were supplied by Metso and stage two were supplied by Terex Jaques.



Major Projects

Western Quarries Pty Ltd Full Turnkey Crushing and Screening Plant

This project was Full Turnkey Primary, Secondary and Tertiary Crushing and Screening Plant including Civils and Electrics. QME received the Purchase Order 29th December 2016 and the plant was commissioned 28th July 2017. The Crushers, Feeders and Screens were supplied by Terex Jaques, Metro Machinery and HE Parts.



Major Projects

McLaren Vale Quarry—South Australia

This project consisted of a Primary, Surge Tunnel, Secondary and Tertiary Plant. The following equipment was installed:

- ◇ Terex Jaques Simplicity Vibrating Grizzly Feeder
- ◇ Metro Machinery 8 x 4 Scalp Screen
- ◇ Sandvik CJ612 Jaw Crusher
- ◇ 30m x 1200mm wide Non-luffing Radial Stacker
- ◇ 30m Surge Tunnel with 3 Vibrating Pan Feeders
- ◇ Cedarapids TSH8203 Horizontal Control Screen
- ◇ Sandvik CH650 Cone Crusher on Dual Base with Eljay 54" Cone Crusher
- ◇ Sandvik CH550 Cone Crusher
- ◇ Cedarapids TSH6203 Horizontal Screens x 3
- ◇ Barmac B9100SE VSI Crusher



Major Projects

Allstone Quarries Newbridge Victoria—Primary Upgrade

Not long after upgrading the secondary cone crusher it was deemed necessary to eventually upgrade the Primary section to match the rest of the plant. The plant consists of the following:

- ◇ 250tonne live capacity Dump Hopper able to be fed with 100 tonne dump trucks
- ◇ 2200 wide Apron Feeder
- ◇ Jaques Vibrating Grizzly Scalp Screen
- ◇ Terex Jaques ST60 (50 x 60 Feed Opening) Single Toggle Jaw Crusher
- ◇ 20 x 8 Triple Deck Horizontal Screen



Major Projects

Gromac Quarries (NQ)- Hatfield and Pinnacle Quarries Wetmix Plants

QME were approached by Gromac Quarries in North Queensland to design and manufacture a wetmix batching plant capable of cement accuracy to 0.25% as it was becoming common practice for road authorities to order 1% Cement Treated Road Base.

The plant consists of a skid mounted Wetmix Plant complete with twin bin feed hopper with belt feeders, pugmill feed conveyor, MCC and control room, twin shaft pugmill mounted on skid support frame with silo support, discharge conveyor, gob hopper and 30 metre luffing radial stacker.

The delivery system is discharge conveyor onto a 30 metre luffing radial stacker and is available for either product to Gob Hopper for direct truck loading or Discharge Conveyor to Radial Stacker for continuous batching. The Gob Hopper has been fitted with air operated Clam Shell Gates which facilitate quick discharge of mixed material onto a Discharge Conveyor for direct truck loading without shutdown, spillage or segregation and a Vega Radar Continuous Level Device for volumetric control. This ensures that the hopper can never run empty.

The batching can be controlled either from the Control Room or remote batching directly from the Gob Hopper. Belt Feeders, Feed and Discharge Conveyors Radial Stackers, all valuable components of the delivery system.

The unique weighing system combines new technology with mechanically proven methods. Recipes are selected via PLC and a Master Belt weigher communicates with the equipment.



Major Projects

Aurora Construction Materials Primary, Secondary & Tertiary Crushing/Screening Plant



Plant

Primary consists of a 54 x 30 ST Jaw, plate feeder, 8' x 4' scalp screen

Re-Beneficiation consists of a 12' x 5' double deck vibrating screen

Secondary consists of 2 rollercones and a 12' x 5' double deck vibrating screen

Tertiary consists of 2 x 20' x 6' Horizontal Triple Deck Vibrating Screens complete with belt feeders and a 20 tonne Surge Bin

A total length of 250 metres of conveyors.

6 x Radial Stackers with 16 mtr crs (non luffing or telescoping) with electric travel.

Wetmix Plant

Feed Hopper and conveyor, twin shaft pugmill with self cleaning belt, cement silo and discharge conveyor custom designed to fit into existing plant configuration.



Major Projects

Matthews Quarry Primary, Secondary & Tertiary Upgrade



This Quarry is located at Tyres in Gippsland and is owned by Matthews Quarries. The plant has undergone a series of modular upgrades over the past 6 years. The last major upgrade included the relocation of a VSI Crusher, new 20' x 8' Horizontal Screen, new Surge Bin a series of new conveyors and chutework.

A further upgrade consisting of a 16m³ Reclaim Hopper, a series of new conveyors and modifications to existing conveyors and a 40metre Luffing Radial Stacker was installed and commissioned. Following was a new Wetmix Plant consisting of a twin shaft pugmill with a self cleaning belt, twin inline bins with belt feeders, feed conveyor and a 30 metre luffing radial stacker. This wetmix plant is a new QME design incorporating a state of the art weighing system to accurately batch to 0.2%. During the same installation was the addition of a Rolls Crusher incorporated into the existing plant to improve shape. New additions include a wet screen and a dust screening plant with environmental considerations



Major Projects

Dixons Sands Plant Refurbishment



This project was undertaken at Dixons Sands, Mooroota NSW. The project was to totally rebuild their sand processing plant. The project included modifications and redesign of the plant for optimum production, utilising what was previously waste product, bringing this back into the circuit meeting new product specifications. Many hours were spent on the design to ensure product optimisation using existing equipment. The mobile plant and equipment required for the project was shipped to site and within 10 days the plant had undergone this major refurbishment.

This project included re-design, rebuilding major equipment, fabrication of worn chutework and drop boxes, reinforcing support structures and replacing aged components.

Adelaide Brighton Secondary and Tertiary Turnkey Project



This project for Adelaide Brighton Pty Ltd, at Hartley in NSW consisted of a secondary and tertiary plant to tie into the existing primary section. This project was difficult as the plant was erected alongside a mobile plant with the quarry in full operation. The plant was designed to crush granite at a rate of 400 tph. The plant consisted of:

- 2 Cone crushers
- VSI crusher
- 2 x 20' x 8' Horizontal Screens

Chutework, drop boxes, support structures, 300 metres of conveyors, 3 x 30 metre luffing radial stackers, plant control room, Switch Room housing MCC with full electrics and PLC control, dust suppression and civils. Maintenance cranes were supplied and fitted to the screen modules as well as plant lighting and guarding to Australian Standards.

This plant is achieving all of the design requirements of production, shape, operating costs and Occupational Health and Safety requirements.



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Network Partnerships





Terex Jaques Canica Vertical Shaft Impact Crushers Benefits & Features :
Option of open table or enclosed rotor designs in combination with anvil ring or rock box.
Ideal for general crushing, shaping or manufactured sand applications.
Patented hydraulic lid lifter for quick and easy access.
Cast segmented tub and lid liners.
Cast tunnel and shroud liners.
Motor mount with adjustable take-up.
V-belt drive (single or twin motors).
Heavy duty pedestal assembly with double self aligning spherical roller bearings.
Excellent cubical shaped product. Gradation control.
High Product yield. Non-plugging crushing chamber.

From sizing aggregates to de-watering to scalping, Terex Jaques offers a wide selection of efficient and tough screens that are reliable and easy to maintain. Terex Jaques screens are rugged and designed for long life. Minimal operating costs, efficient drive systems and low maintenance are the results of Terex Jaques' extensive crushing and screening experience. The life of the parts is long. Even though they endure heavy loads and impacts, a Terex Jaques screen is designed to cope with the most arduous applications. Terex Jaques offers a full range of circular motion vibrating screens. Our range allows the selection of a screen to suit most applications. Terex Jaques is a leader in screen technology with applications from mining, quarrying, recycling, food and environmental installations. Screens can be supplied from extra heavy duty Torrent down to light duty Jetflo design and are suitable for washing, dewatering or any screening application. The range allows for all types of screen mesh media such as wire, rubber, polyurethane, and punched steel plate. Our applications specialists can provide solutions to your screening requirements.



Terex Jaques Vibrating Pan Feeder Benefits & Features :
Heavy duty construction with stiffening throughout.
Excellent access to drive arrangement for maintenance purposes.
High capacities achievable due to large stroke.
Feeder can be supported, suspended or both.
Optional Variable speed using VVVF drive & Unbalance Motor Drive.

Terex Jaques Vibrating Grizzly Feeders Benefits & Features :
Heavy duty construction with large beams supporting the pan.
Modular grizzly bar sections.
Excellent access to exciter drive arrangements allows quick and easy changeover and maintenance.
Tapered grizzly bars to reduce pegging.
High capacities achievable due to large stroke.
Direct coupling of exciter to drive via 'cardan shaft'.
Selection of wear liner materials available.



Terex Jaques SG1200 Gyratory Crushers Benefits & Features : Adjustable stroke. Spherical Plain Spider Bearing for reduced maintenance & wear. Push button Hydraulic Adjustment by raising or lowering the Main Shaft. Roller bearings fitted to the countershaft. Cast Steel Top and Bottom Shells. Large Feed Opening accepts the same feed size as larger cone crushers and reduces to the same product size. Feed Opening remains consistent for whole life of the Mantle and Concave. Full automation available through optional Terex Jaques Crusher Management System. Cartridge type countershaft assembly is removable without dismantling the crusher. Automatic lubrication system with external air cooled unit. Tramp iron release via relief valve.



Terex Jaques Gyracone Crushers Benefits & Features : Low maintenance, heavy duty design provides a long, trouble free life. Adjustable crushing stroke. High speed and low power consumption due to roller bearings throughout. Hydraulically supported mainshaft. Steep angle crushing chamber results in well shaped, uniform product. Easy access for maintenance. High production and mechanical protection through optional crusher management system. Cartridge type countershaft assembly is removable without dismantling the crusher. Automatic lubrication system with external air cooled unit. Dual Tramp iron release via accumulator and relief valve.

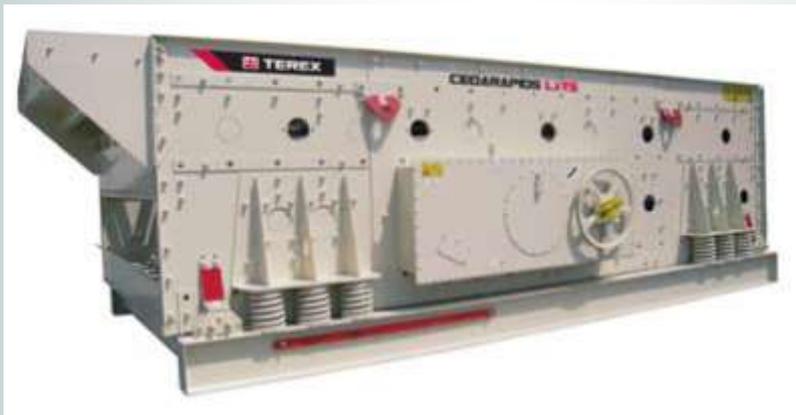
Terex Jaques' range of crushers perform all manner of duties ensuring dependable and consistent performance. From primary jaw crushers to laboratory jaws, Terex Jaques provide equipment responsive to every requirement. Terex Jaques' R&D commitment to upgrading crusher designs is ongoing. Each machine is backed by Terex Jaques total after-market service and spare parts.



- JW World Jaw Crushers
- Double Toggle Jaw Crushers
- Single Toggle Jaw Crushers
- Laboratory Jaw Crushers
- Roller Mills



Terex Jaques apron feeders use heavy-duty crawler tractor carrying rollers and chain, a fabricated support frame, and high-strength steel head shafts and tail shafts. The lifetime of all parts is long, even under severe conditions, and maintenance requirements are low.



Terex® Cedarapids LJ-TS Series screen with its legendary ElJay® oval stroke design. The LJ-TS Series Screens make a case for themselves based on performance alone. But if you want further convincing, just examine the heavy-duty construction. Our unique herringbone bracing to triple-wall reinforcements, prove that Terex® Minerals Processing Systems builds equipment to endure.



About Sandvik

Sandvik is a high-technology, engineering group with advanced products and a world-leading positions with in selected areas. Worldwide business activities are conducted through representation in more than 130 countries.



Automatic setting regulation systems for remote fraction size control, programming and optimization.

Sandvik Mining is a business area within the Sandvik Group and a leading global supplier of equipment and tools, service and technical solutions for the mining industry. The offering covers rock drilling, rock cutting, rock crushing, loading and hauling and materials handling.

Sandvik provides solutions for virtually any construction industry application encompassing such diverse businesses as surface rock quarrying, tunnelling, excavation, demolition, road building, recycling and civil engineering. The range of products includes rock tools, drilling rigs, breakers, bulk-materials handling and crushing and screening machinery.

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Notable Projects

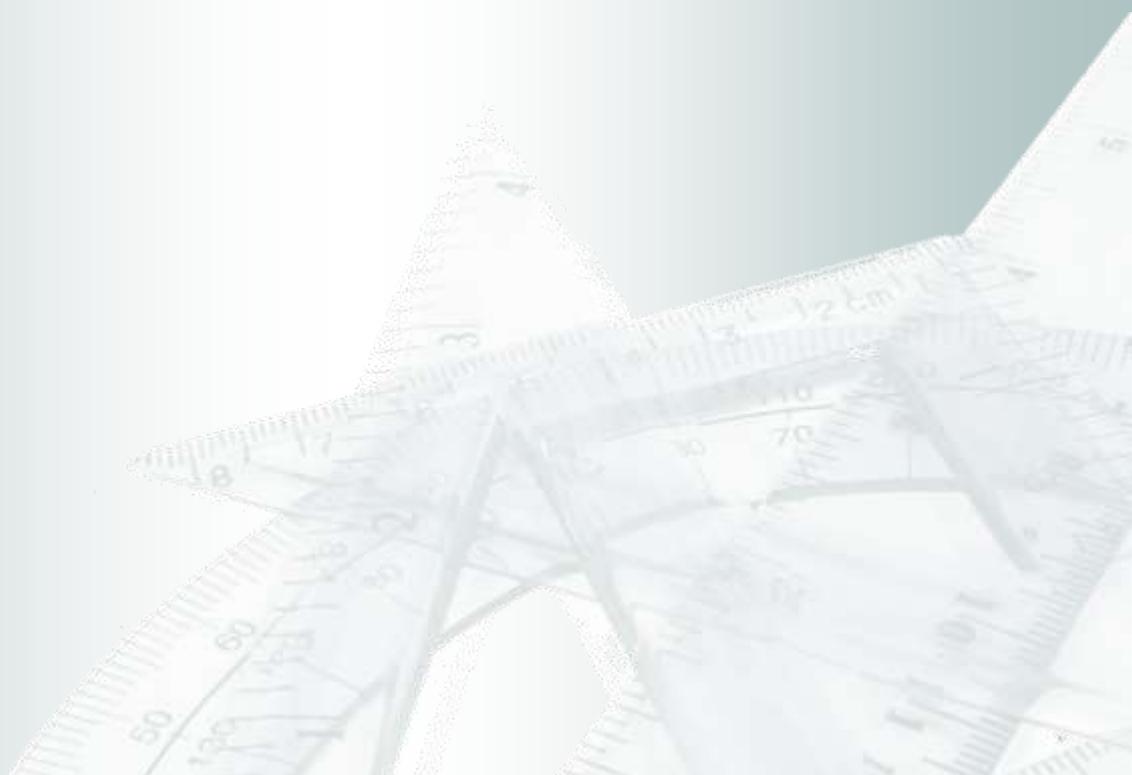
QME Engineering have redefined our business model over the last ten years to focus our core capabilities and expertise onto major turnkey projects.

This refocusing brings enormous capabilities of operational experience, cutting edge design, high quality fabrication and exceptional project management to all of the turnkey projects we deliver.

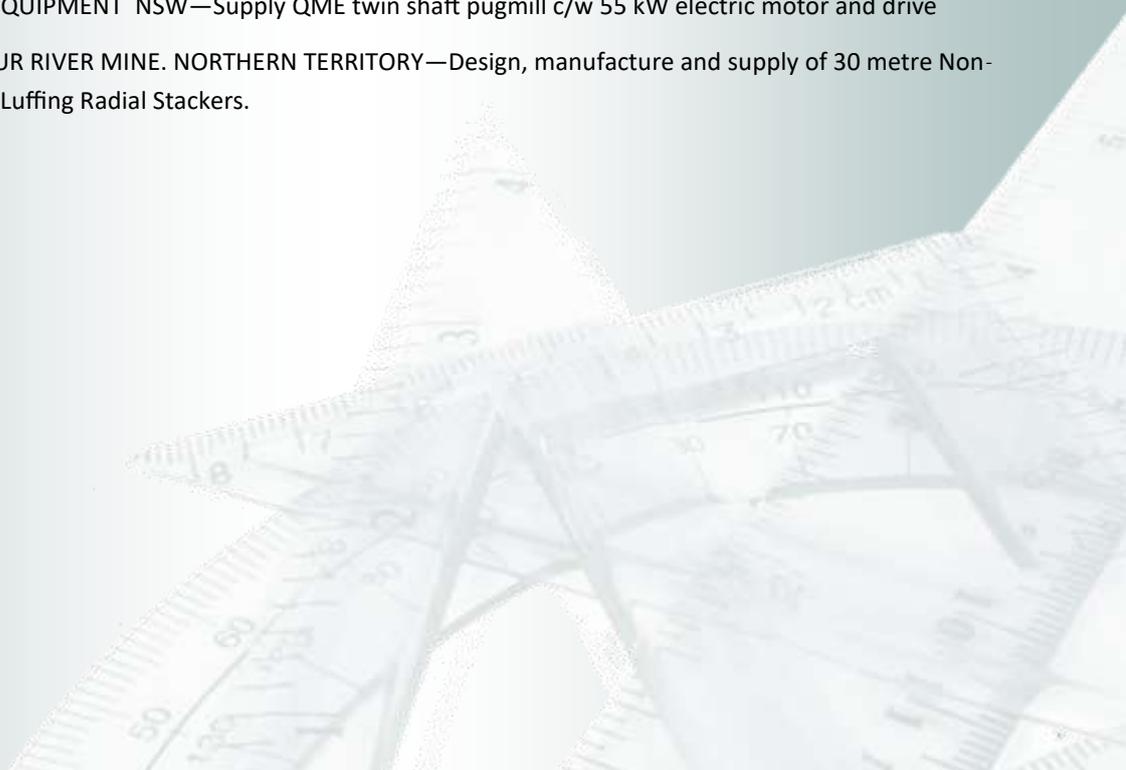
Shown listed below is some of the history and development of QME.

- ◆ AGD OPERATIONS. VIC—Costerfield Metallurgical Plant modifications and refurbishment.
- ◆ ADELAIDE BRIGHTON – AUSTIN QUARRY HARTLEY. NSW—Turnkey Operation consisting of design, manufacture, installation and commission Secondary & Tertiary Crushing and Screening plant.
- ◆ ALEX FRASER RECYCLING. VIC—Design, manufacture, installation and commissioning of Batching plant – Clayton site.
- ◆ ALEX FRASER RECYCLING INDUSTRIES. VIC—Turnkey Operation consisting of design, manufacture, installation and commissioning of Batching Plant Dingley site.
- ◆ ALLSTONE QUARRY. VIC— Installation of new Primary Crushing and Scalping Plant with associated support frames, conveyors and chutework. Newbridge Quarry, Full Turnkey.
- ◆ ALLSTONE QUARRIES. VIC—Design, manufacture and installation of 300 TPH Portable Primary Crushing unit, conveyors and radial stacker.
- ◆ ALLSTONE QUARRIES. VIC—Design and fabricate seven (7) metre picking shed and support platform
- ◆ AMPITHEATRE - Design, manufacture and installation of Sand plant.
- ◆ AURORA CONSTRUCTION MATERIALS. VIC— Design and manufacture of Wetmix Plant.
- ◆ AURORA CONSTRUCTION MATERIALS. VIC—Full Turnkey Operation consisting of design, manufacture, installation and commissioning of a 250 TPH mobile Primary, Secondary and Tertiary crushing and screening plant.
- ◆ AUSSIE ROCK QUARRY. VIC
- ◆ AWOT PASTORAL VIC—Fabricate single wash sand plant
- ◆ AXEDALE SAND AND GRAVEL. VIC—Turnkey operation consisting of design, manufacture and installation of sand washing plant.
- ◆ BALRANALD GYPSUM. NSW—Design and fabricate gypsum crushing and screening plant consisting of two portable modules and generator.
- ◆ BORAL CHARLTON QUARRY. VIC—Fabricate 46'x9'6" VGF. Plant upgrade at site including monorail over primary crusher, R&M to conveyors, feed chute rebuild and new wall to crusher shed.
- ◆ BORAL RECYCLING. NSW—Design, construct install and commission recycling plant at Widemere NSW.
- ◆ BROWNS GYPSUM. VIC—Major overhaul to mobile gypsum crushing and screening plant.
- ◆ CASACIR. NEERIM NORTH QUARRY VIC—Crushing and Screening Plant Stage 1 (Scalps, Secondary and Tertiary Crushing and Screening Plant) with crusher and screen support structures, associated conveyors and chutework. Full Turnkey.
- ◆ CASACIR. NEERIM NORTH QUARRY VIC—Primary Crushing and Screening Plant Stage 2 (VPF, Scalps, Jaw, Surge Tunnel) with crusher and screen support structures, associated conveyors and chutework. Full Turnkey.
- ◆ CASTELLA QUARRIES. VIC—Skid Mounted Wetmix Plant with Single Bin, Pugmill Feed Conveyor, Twin Shaft Pugmill with Self Cleaning Belt and Pugmill Discharge Conveyor.

- ◆ CRANBOURNE QUARRIES. VIC—16x6 support frame and associated works and radial stacker 25metres long x 750 wide
- ◆ DKS ORGANICS. NSW—Design and fabricate twin wash tanks.
- ◆ DELTA GROUP. VIC—Design, manufacture and supply wetmix plant.
- ◆ DELTA RECYCLING. VIC—Design, manufacture and installation of reclaim bin, picking shed and radial stacker.
- ◆ DELTA RECYCLING. VIC—Design and manufacture mobile crushing and screening plant consisting of quad axle and tri-axle trailers.
- ◆ DIXON SANDS. NSW— Total refurbishment of Sand screening and washing plant.
- ◆ DIXON SANDS. NSW—Design, manufacture installation (ongoing) primary crusher, radial stacker and conveyors, sand screening, washing plant and stacking system
- ◆ EPSOM SAND AND SOIL. VIC—Design and construct mobile crushing plant with tri-axle trailer
- ◆ GOLDEN CROSS RESOURCES. VIC—Dismantle and relocate primary and secondary crushing circuits from Fosterville Mine Site VIC to Golden Cross Mine at Adelong NSW.
- ◆ GOULBURN VALLEY RESOURCES. VIC—River gravel plant upgrade.
- ◆ GROMAC QUARRIES (NQ) Pty Ltd. QLD— Design, manufacture, supply and installation of two turnkey wetmix plants for Hatfield and Pinnacle Quarry complete with 100 tonne cement silo.
- ◆ HANSON AXEDALE SANDS AND GRAVEL. VIC—Manufacture feeder and feed bins
- ◆ HILLVIEW QUARRY. VIC—Primary Upgrade at Dromana Quarry incorporating modifications to existing plant. Full Turnkey.
- ◆ HILLVIEW QUARRIES / RESOURCECO. VIC—Design, manufacture and install 350 TPH Crushing Screening and Wetmix Plant at Dromana.
- ◆ HOPLEY RECYCLING PTY LTD. VIC—Design, manufacture, supply and installation of turnkey crushing and screening plant.
- ◆ J SWAP CONTRACTORS. N.Z.—Design, manufacture, pack for export skid mounted batching and mixing plant.
- ◆ K & K DEMOLITIONS. VIC—Design and fabricate transportable crushing and screening plant.
- ◆ LATROBE VALLEY SANDS. VIC—Design, manufacture and installation 250 TPH Sand Process Plant.
- ◆ LOCAL MIX QUARRIES. VIC—Design, manufacture and installation complete 300 TPH plant with portable primary & secondary crushing units, surge pile, reclaiming and screening.
- ◆ LOCAL MIX ANAKIE. VIC—Design, manufacture and installation of primary feed ramp, feed hoppers, conveyors pan feeder and tunnel sections.



- ◆ MACMAHON UNDERGROUND / BENDIGO MINE. VIC—Ongoing plant and equipment modifications and new plant installation at Swan Decline and New Moon Plant.
- ◆ MALACO MINING. MALAYSIA—Dismantle Benambra Mine VIC for shipment to Malaysia. 60 loads of over dimensional plant.
- ◆ MATTHEWS QUARRIES. VIC—Installation of new QME designed accurate batching wetmix plant with 100 tonne cement silo. Full Turnkey.
- ◆ MATTHEWS QUARRIES. VIC—Installation of new Rolls Crusher on Support Framework with associated conveyors. Full Turnkey.
- ◆ MATTHEWS QUARRIES. VIC—Supply and install MVP450 Crusher and associated upgrade works Tyers Quarry.
- ◆ MATTHEWS QUARRIES. VIC—Installation of Wet Screening Plant. Turnkey
- ◆ MATTHEWS QUARRIES. VIC—Turnkey Operation consisting of design, manufacture, installation and commissioning of Secondary and Tertiary crushing plant Tyers Quarry.
- ◆ MILBRAE QUARRIES. VIC—Design and manufacture single hopper wet mix plant.
- ◆ PACIFIC BLUE METAL. NSW—Design, manufacture and supply wetmix plant for Possum Brush Quarry.
- ◆ QMM / RESOURCECO. SA—Fabricate pugmill circuit / stockpile plant
- ◆ RESOURCECO. S.A—Design, manufacture, installation recycling mixed waste picking line. Design, manufacture, installation wet mix and stockpiling plant. Manufacture and installation star screen and conveyors. Design, manufacture, installation of Wingfield Concrete Recycling Plant
- ◆ TERRAMIN AUSTRALIA LIMITED. ANGUS ZINC MINE. SOUTH AUSTRALIA—Design, manufacture and supply Twin Shaft Pugmill with custom pump box
- ◆ TROY RESOURCES. WA—Dismantle McKinnon Mine – Cobar NSW for shipment to USSR. Approximately 75 loads of over dimensional plant.
- ◆ TROY RESOURCES. W.A.—Major rebuild of belt filter before despatch to South America.
- ◆ WALSH BALLARAT QUARRIES - DUNNSTOWN. VIC—Turnkey Operation consisting of design, manufacture, installation and commissioning of a 400 TPH Primary and Secondary crushing plant.
- ◆ WESTERN QUARRIES—DUNNEWORTHY VIC.— Wetmix Plant consisting of Quad Hopper, Twin Shaft
- ◆ WIELAND PROCESS EQUIPMENT NSW—Supply QME twin shaft pugmill c/w 55 kW electric motor and drive
- ◆ XSTRATA—MCARTHUR RIVER MINE. NORTHERN TERRITORY—Design, manufacture and supply of 30 metre Non-luffing and 40 metre Luffing Radial Stackers.



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At QME it is not just about price, it is all about quality products and follow up service. We ensure that we supply quality products with all our equipment, which ensures appropriate warranty periods, fast action when needed and outstanding service which we can then pass on to our customers. Listed below are just a few of our preferred suppliers.



Sumitomo Drive Technologies



Rubber Line



BENDIGO
BEARINGS



C.C. Components Pty. Ltd. Complete Conveyor Components



SURDEX
First for Steel



TEREX
CORPORATION



SANDVIK

Publications Available

- **Company Profile**
- **Turnkey Plant**
- **Pugmill/Wetmix Plants**
- **Radial Stackers 17/30/40 mtr**
- **Reclaim Tunnel and Surge Hopper**
- **Crusher and Screen Mounts**
- **Sand Plants**
- **Custom Projects**
- **Modular Upgrades/Installation**
- **Shutdown Maintenance Service**
- **Spare Parts**

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