MSP Group

Mining and Quarrying Equipment – Asset Management Partnership	
Customer	MSP Group
Industry Sector	Civil Construction
Contract Start Date	May 2015
Contract end date	May 2023

Customer needs

MSP Group, a fast growing diversified construction materials and building supplies company in South Australia, required an experienced asset manager with whom they could partner to ensure a reliable, available and safe equipment fleet, whilst addressing rising costs.

Nature and volume of services provided

With operations in numerous locations across South Australia, MSP Group required the planning, resourcing, technology, skills and experience involved in asset maintenance, safety and reliability to support over 200 assets across a range equipment types including heavy mobile equipment, on and off road trucks and trailers, concrete agitators, mobile crushing equipment and light vehicles.

The initial five year service contract is based on a flexible and scalable asset management strategy under which Babcock:

- Implemented a centralised data collection and reporting system
- Established a new on-site workshop and a mobile maintenance service
- > Manages equipment repairs and maintenance
- > Ensures equipment is safe and fit for purpose
- Operates in a collaborative partnership with MSP Group for continuous improvement across the managed fleet

In March 2019 the MSP Group extended the contract term by a further three years until May 2023.





Customer benefits

In partnering with MSP Group, Babcock offered the the flexibility to tailor a best practice equipment acquisition and asset management solution. Babcock was able to leverage the experience gained supporting in heavy mobile equipment used in quarrying, mining and construction for clients in both the civil and defence sectors, in Australia and across the globe, to support the requirements of MSP Group.

Babcock manages all aspects of the on-site workshop, supported by a mobile maintenance service, to deliver improved equipment availability, reliability and safety while reducing the Total Cost of Ownership for MSP Group.

Babcock's 'Asset Lifecycle Availability Management in Engineering' model was introduced to manage MSP Group's assets including planning and scheduling maintenance, supported by access to our global supply chain. Through the application of this model MSP Group has realised:

- > improvements across the lifecycle of all assets
- optimised planning and scheduling for maintenance
- increased safety management
- > increased fleet availability and reliability
- Improved data accuracy and availability of meaningful reports to support evidence-based decision making.
- Cost savings through reduced maintenance costs, fleet renewal and reduction in fleet size

Babcock is focused on transforming the way the Australian construction materials industry views the management of its mobile assets in much the same way its approach has taken hold with MSP.

A flexible partnership delivering increased availability, reliability and savings across fleet.