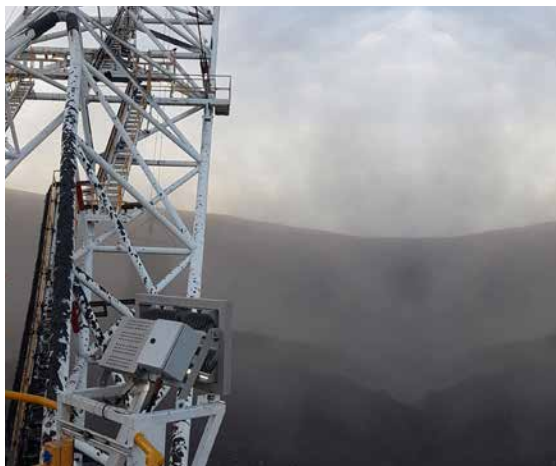


CASE STUDY MINING INDUSTRY

Dragline Lighting Upgrade



PROJECT REQUIREMENTS

Due to aging technology and high maintenance interventions, BMA were looking for a reliable light source for their dragline and other lighting. This would include both internal and external lighting, for operator and maintainer safety.

SOLUTIONS

Leitech worked with field engineers and maintainers to trial high performance Helios LED lights. These were installed in the house of some of the draglines and also on the boom to provide a cross section working conditions.

PROJECT OUTCOME

Very satisfying result with 100% operating performance with **zero** maintenance for over 24 months and still performing well! Operators were equally impressed with the quality of the light, which is very important in any dynamic situation to reduce operator fatigue and increase situational awareness. Maintenance interventions for light replacement has gone from 3-6 months to **no** intervention for 31 months (as at Jan 2020)

TESTIMONIAL

LB
Field Maintenance Supervisor

“ We have been very happy with Leitech and their products, they always go the extra mile to make sure they have understood our requirements and difficult working conditions! Great working with these guys.

LS
CQ Field Engineer

“ Leitech has done more than we ever expected of a supplier with a high level of R&D to arrive at a solution for our situation. Certainly recommend!