

Client Success Story – Maintenance Analysis

Profile: US\$9 billion turnover, Fortune 500, > 30 sites on 4 continents, 15,000 employees, Mincom Ellipse.

Problem: Inconsistent use of Mincom Ellipse and need for “One Mine” concept to standardize content throughout world and have sufficient information to evaluate effectiveness of PM strategy.
Evaluate and implement sustainable cost-savings.

Findings: Simple issues cost the equivalent of two trucks per year (793 trucks)
37% of maintenance cost due to 13% of breakdowns.
25% of maintenance cost due to 32% of “small” breakdowns.

Benefits: US\$1.5million annual savings (\$140K per 793 truck) by simply eliminating repetitive breakdowns and standardizing PMs.

Future: Apply the same approach to other plant and equipment

