

# Client Success Story - Maintenance Analysis



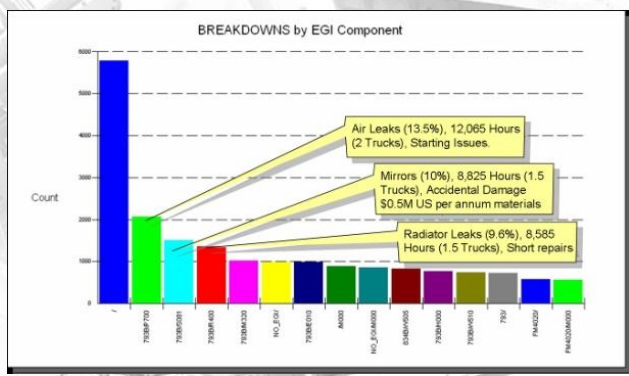
**Profile:** US\$15 billion turnover; Fortune 500 company; over 30 sites on 4 continents; 29,000 employees; MIMS/Ellipse environment.

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

**Findings:** 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 plants and equipment.



Photographs courtesy of client web site