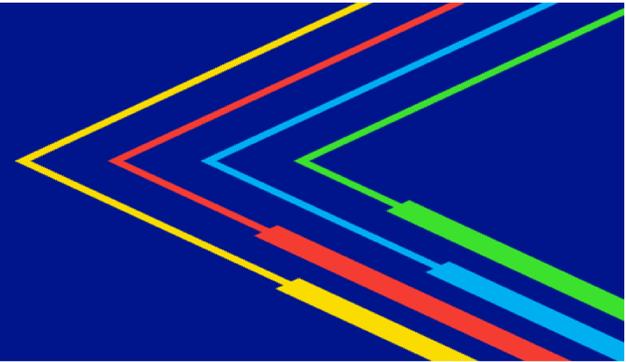


Condition Assessment



Condition Assessment (CA) is the repeatable structured process of acquiring the parameters of condition within an asset to identify deviation from the operating norm that could impact reliability.

Circa 70,000 activities per year.

Frequency can vary e.g weekly, monthly, yearly, several years.

How
Outage /Non-Outage
Legislative.

Our Approach:
Equipment Manuals
Historic Evidence
Cross Industry
Working Groups

Circa 30% of our assets p.a assessed.

Time Measurement



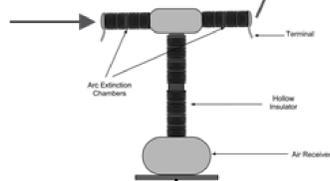
Over Head

Resistive Measurement



Gas Circuit Breaker

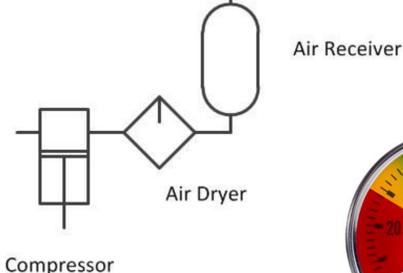
Air Blast Circuit Breaker



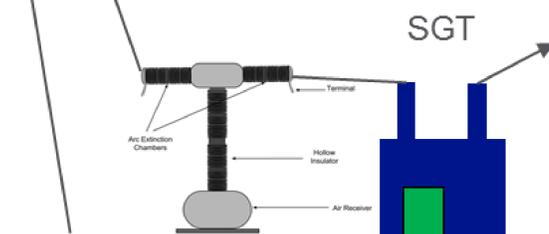
Visual Inspection



Air Leaks

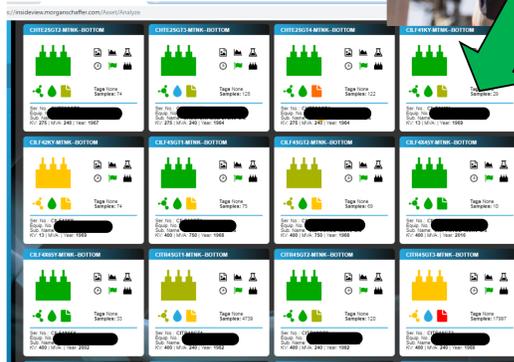


Air Systems



SGT

Samples



Data Collected

Our Approach