

Product Overview

WHAT IS ERITM?

ERITM is a web-based tool that facilitates assessing unit-specific Equipment Reliability Index (ERI) as recommended by Equipment Reliability Working Group (ERWG). ERITM provides a worksheet for cross station comparisons of ERI across the fleet. This tool allows for qualitative criteria to be used in lieu of unit specific metrics where there is a high variability in the quantitative metrics currently in use.

Features/Benefits

- ERI Assessments
- Manage Multiple sites
- Fleet-Wide Comparisons
- Action Plans
- Forecasting
- Trending
- Web based
- Easy to Implement

ERI REPORT

ERI is measured through sub-indicators. Each sub-indicator has an associated set of criteria and ERI points. The ERI of the sub-indicators add up to the ERI for the unit. These ERWG recommended sub-indicators can be tracked on a Quarterly basis. The tool also permits tracking of customized set of sub-indicators on a periodic basis. Trend graphs for the sub-indicators and tracking leading/lagging indicators are some of the additional features.

FLEET SUMMARY

Matrix views are provided in ERITM to perform cross-station comparison of ERI values. Criteria-based color coding and drill-downs facilitate easy evaluation of the results. The tool also has views to see score changes and trending of the ERI values.

FORECAST

ERITM provides the ability to view ERI trends and also forecast ERI for the upcoming quarters. Tie-ins with Action Plans and capturing gap analysis facilitate forecasting.

ACTION PLANS - "ROAD TO GREEN"

Detailed Action Plans can be documented and tracked against the ERITM sub-indicators. Action Plans from other applications can be integrated and tracked against each sub-indicator to record progress for improving the status. Action Plans are configurable and its reports can be used to track progress.