

Mechanical Assessments

Obtain a thorough understanding of your operational risks as it pertains to your mechanical assets and create a roadmap to obtain the most ROI from your system

Mechanical assets are critical to operations, yet maintenance personnel don't know when they are worn to a point where failure is imminent. Having an understanding of the components on critical assets and identifying issues before they cause downtime is invaluable, especially when you're running 24x7 operations or depending on peak seasons to be uninterrupted. To help, TREW offers mechanical assessments for conveyor, diverts and sorters to provide a snapshot of the system's current status, and provides a report with components in needs of replacement, repair, upgrades and/or modifications to help with lifecycle planning.

A skilled technician will evaluate your current system, looking for risks such as obsolescence and supportability concerns, but most importantly, an assessment of how these systems are affecting current operations. A formal report with findings will be issued to provide guidance for extending the life of the system.



A mechanical assessment provides:

- A discussion to review plans, including current and future objectives
- An expert evaluation of operations on site that are impacted by mechanical assets, with special attention paid to the critical path
- A verbal report of findings on site prior to the assessor's departure
- A formal report, including assessment findings, risk levels and recommendations for maintenance, as well as a parts quotes

For more information, contact TREW

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