ADIKARI UPDATES



ADIKARI WISESA INDONESIA AND BORNEO ALUMINA INDONESIA CONDUCT ASSET MANAGEMENT WORKSHOP IN PONTIANAK

Pontianak, 7–8 October 2026 – Adikari Wisesa Indonesia, in collaboration with Borneo Alumina Indonesia, conducted a workshop in Pontianak as part of the Asset Specification, Equipment Criticality Analysis, Maintenance Strategy Review & BOM Development project.

The workshop aimed to establish a more structured foundation for asset management and support improvements in overall asset reliability. The discussions focused on two fundamental aspects: Equipment Register and Equipment Criticality Analysis (ECA), which play essential roles in developing an effective and risk-based maintenance strategy.

Establishing a Structured Equipment Register

The first session focused on the development of an Equipment Register, covering the identification and classification of assets based on their functions, hierarchy, and equipment types. A well-structured Equipment Register serves as a fundamental reference for asset management systems. It provides a clear overview of equipment across the facility and supports the development of appropriate maintenance strategies based on asset characteristics and operational requirements.

Assessing Equipment Criticality and Operational Risks

The second focus was Equipment Criticality Analysis (ECA), which evaluates the risk levels and potential consequences of equipment failures on operational performance. Through this analysis, equipment can be prioritized based on its criticality, providing a foundation for determining appropriate maintenance priorities and developing more effective, risk-based maintenance strategies.

The workshop involved cross-functional teams from Operations, Maintenance, Engineering, and Reliability. Their participation was essential in ensuring that the assessments and analyses reflected actual facility conditions, equipment characteristics, and operational requirements.

Strengthening Asset Reliability Through Collaboration

Through structured assessments and cross-functional collaboration, this workshop represents part of Adikari Wisesa Indonesia's commitment to supporting Borneo Alumina Indonesia in establishing a stronger foundation for asset reliability and risk-based maintenance.

By developing a comprehensive understanding of equipment and evaluating potential operational risks, both companies aim to support more structured, measurable, and sustainable asset management practices. Adikari Wisesa Indonesia extends its appreciation to Borneo Alumina Indonesia for the collaboration and active participation throughout the workshop. Together, we continue to build effective asset management strategies to support more reliable and sustainable operations.

