

ABSTRAK

Tujuan Penulisan Laporan Akhir ini membahas perancangan Sistem Informasi *Daily Safety Talk* Berbasis *Website* pada PT Kumala Drillindo Persada Batu Sopang untuk meningkatkan efisiensi dan akurasi dalam pencatatan absensi serta pelaporan kegiatan harian. Sebelumnya, proses masih dilakukan secara manual sehingga kurang efektif dan rawan kendala. Sistem ini dirancang berbasis *web* dengan dua jenis pengguna utama, yaitu admin yang bertanggung jawab terhadap pencatatan absensi karyawan, dan *user website* yang meng-*input* laporan kegiatan harian. Pengembangan sistem menggunakan pendekatan *Native* serta pemodelan dengan *Unified Modeling Language* (UML) untuk menggambarkan struktur dan alur kerja sistem. Diharapkan hasil dari perancangan ini menjadi dasar pengembangan aplikasi yang mendukung operasional perusahaan, meningkatkan kepatuhan terhadap standar keselamatan kerja, dan menyediakan data yang akurat untuk pengambilan keputusan di PT Kumala Drillindo Persada Batu Sopang

Kata Kunci: Sistem Informasi, *Daily Safety Talk*, *Website*.

ABSTRACT

The purpose of this Final Report is to discuss the design of a Web-Based Daily Safety Talk Information System at PT Kumala Drillindo Persada Batu Sopang to improve efficiency and accuracy in recording employee attendance and daily activity reports. Previously, the process was conducted manually, which was less effective and prone to various issues. This system is designed as a web-based platform with two main user admin, who is responsible for managing employee attendance, and wellsite users, who input daily activity reports. The system development adopts an Native approach and utilizes Unified Modelling Language (UML) to illustrate the system's structure and workflow. The result of this system design is expected to serve as a foundation for developing an application that supports the company's operations, enhances compliance with safety standards, and provides accurate data to support decision-making at PT Kumala Drillindo Persada Batu Sopang.

Keywords: Information System, Daily Safety Talk, Website, Admin.