



Lakon

Provide Best Service to Your Business

PT LAKON CIPTA TEKNOLOGI

COMPANY PROFILE

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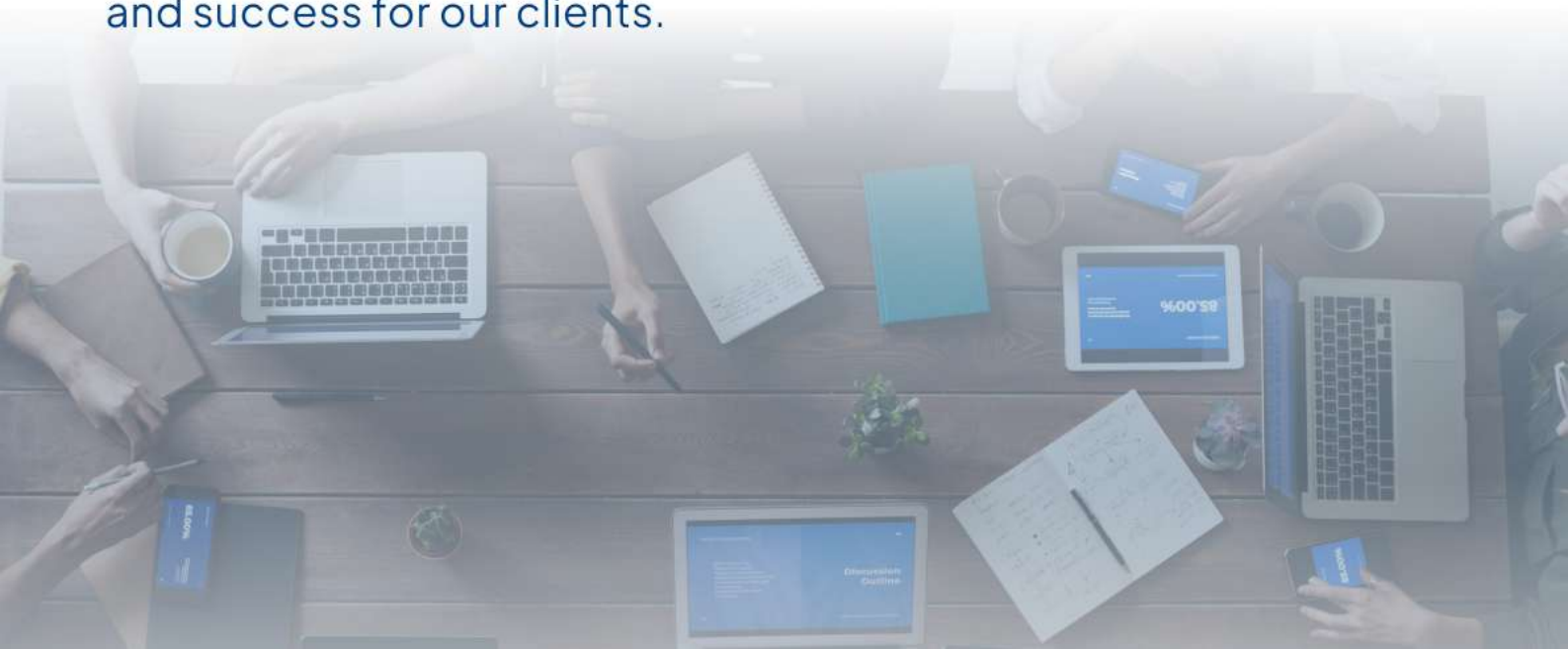


Introduction

PT Lakon Cipta Teknologi is a software and hardware development company based in Yogyakarta, Indonesia, delivering affordable, high-quality, and timely IT solutions. We also provide manpower support by supplying skilled IT professionals for on-site and remote projects, helping businesses achieve their goals and sustain long-term growth.



we specialize in developing tailored, flexible solutions that can be easily integrated into existing systems. We believe that every business is unique; therefore, we are dedicated to providing personalized, results-driven services to foster long-term growth and success for our clients.





Our Motivation for Starting Lakon



The rates for high-quality programmers are increasingly on the rise



The costs for custom projects are becoming increasingly unreasonable.



With the deadline approaching, the existing programmers are overwhelmed



The quality of the existing programmers has not yet met expectations



Adjusting the client's budget



The Benefits of Choosing Lakon



Quality First

All of our programmers have over 3 years of experience in their respective fields



Adaptive Rate Free

All of our programmers are consultant and work under a non-physical office system, which helps reduce costs.



Credible Project Manager

Supported by experienced project managers with accountable credibility



Commitment with Deadlines

Trust is something we uphold. Commitment to deadlines is our priority.



Legality Approved

All agreements within the company are documented legally.



How To Start





Our Services

We offer a range of technology services to meet your business needs





Our Supports

We are open to providing solutions for your business



We believe that affordable technology solutions are key to driving your business growth. With our services, you can optimize operations, enhance productivity, and achieve your business goals





Software Projects

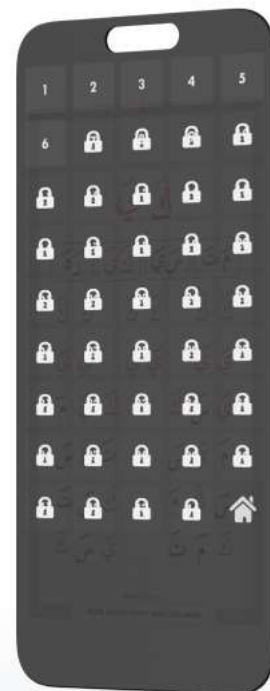


Our Project | Wafa



This application is highly beneficial for teachers and parents in teaching the Quran using the Wafa method during study-from-home sessions

Tools and Availability





Our Project | Odoo



Odoo / OnDemand (SaaS) offer from **OpenERP** is an all-in-one business software solution providing affordable options for **Accounting, Inventory, Manufacturing, Project Management, HR, and Marketing.**

in Associate with





Our Project | MekariQontak

Partnership with MekariQontak (website Development)



GIR Construction is a UK-based construction company that provides high-quality construction services for various projects, including residential, commercial, and renovation. With a commitment to excellence, GIR Construction offers tailored solutions to meet client needs, covering everything from planning and project management to the execution of construction.

Tools & Framework



Our Project

SATUSEHAT

Bridging App SIMRS RS Khusus Mata
Dr. Yap Magelang dengan platform SATUSEHAT



This Bridging App project aims to integrate the Hospital Management Information System (SIMRS) of RS Khusus Mata Dr. Yap Magelang with the SATUSEHAT platform. The integration is expected to facilitate more efficient, accurate, and standardized medical data exchange between the hospital and SATUSEHAT.

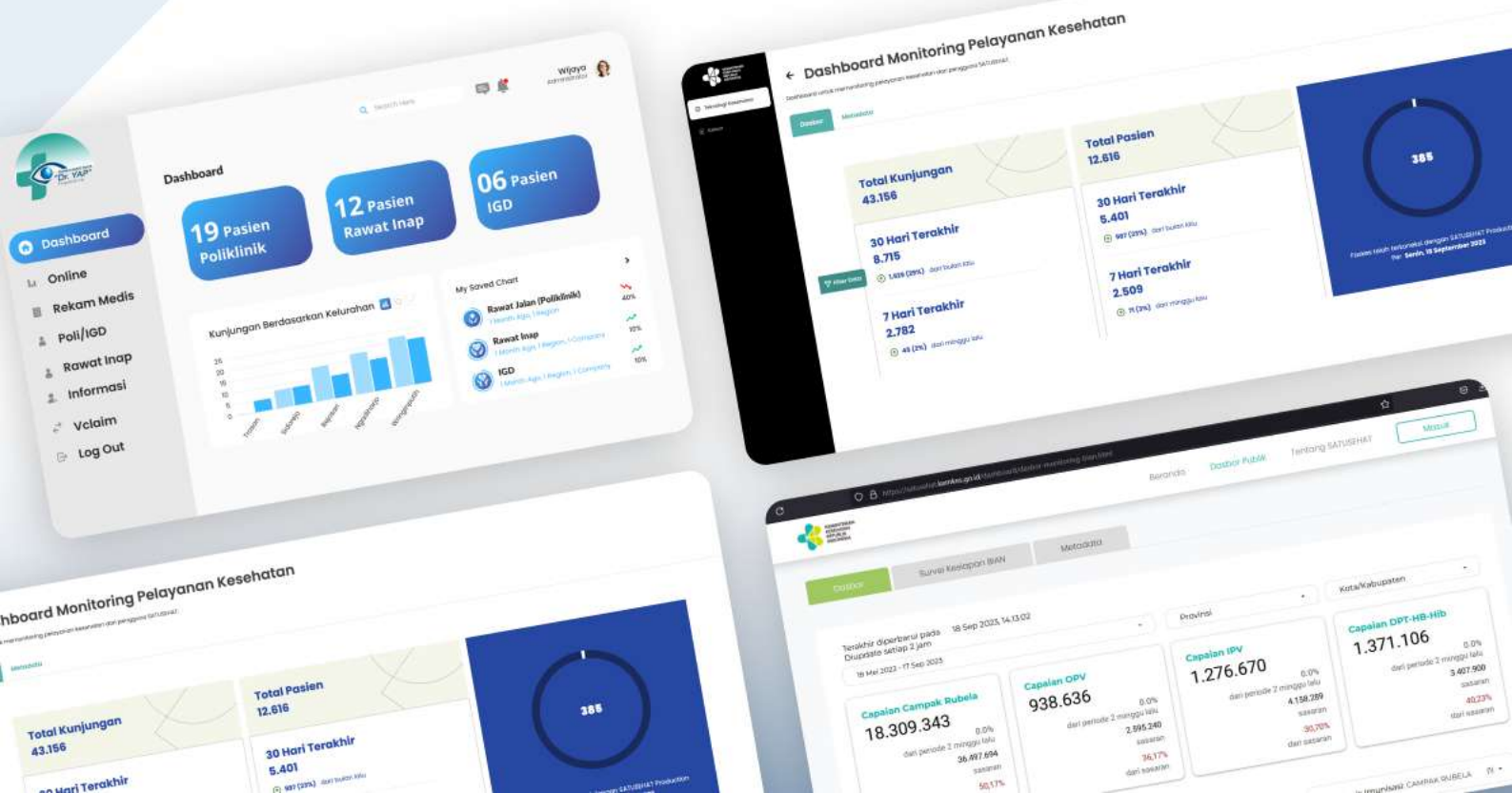
Tools & Framework

NativePHP

React

Angular

Vue.js





Our Project | PHC Indonesia

Website Development Partnership with USAID Jhpiego



PHC

Healthcare with Precision

PHC INDONESIA - USAID

The Indonesia PHC (Primary Health Care) website is a platform that provides information and resources related to primary healthcare services in Indonesia. The site aims to support and enhance the quality of healthcare services by offering data, guidelines, and tools relevant to healthcare professionals, health organizations, and the community.

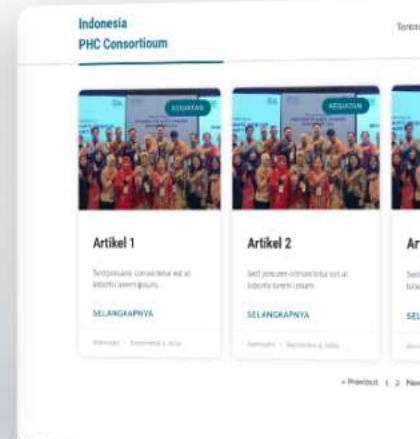
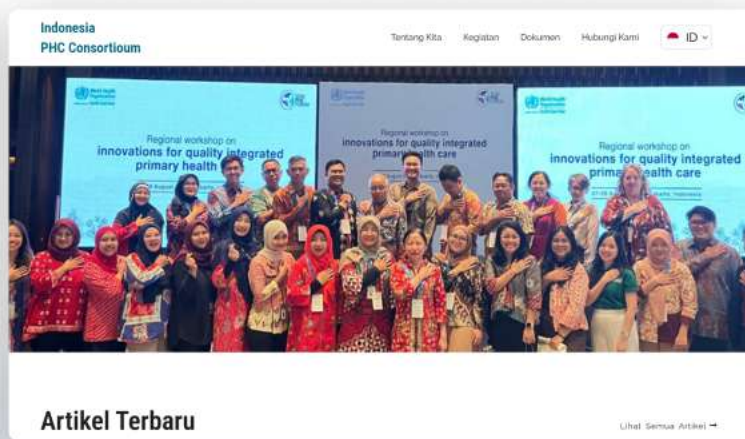
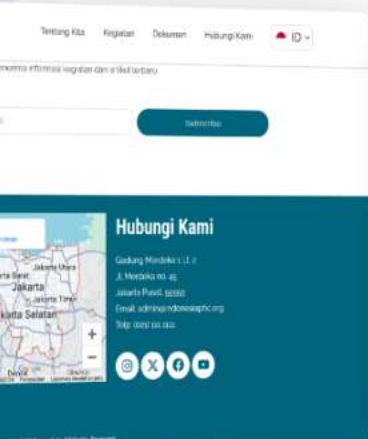
in Associate with



USAID
FROM THE AMERICAN PEOPLE



Tools & Framework





Our Project | BHT Scan



DENSO

Implemented to improve **scanning accuracy** and **operational efficiency** through real-time data validation, minimize input errors, and ensure seamless integration with **Denso** internal systems.

in Associate with

DENSO

Front End

NEXT.JS



Back End





Our Project | e-Budgeting

Develop with Oemah Solution Indonesia



This **e-Budgeting Application** is designed to help internal users within an organization or company manage budgets digitally and transparently, including budget input, fund allocation, budget submission and approval, as well as real-time visualization of budget utilization.

in Associate with

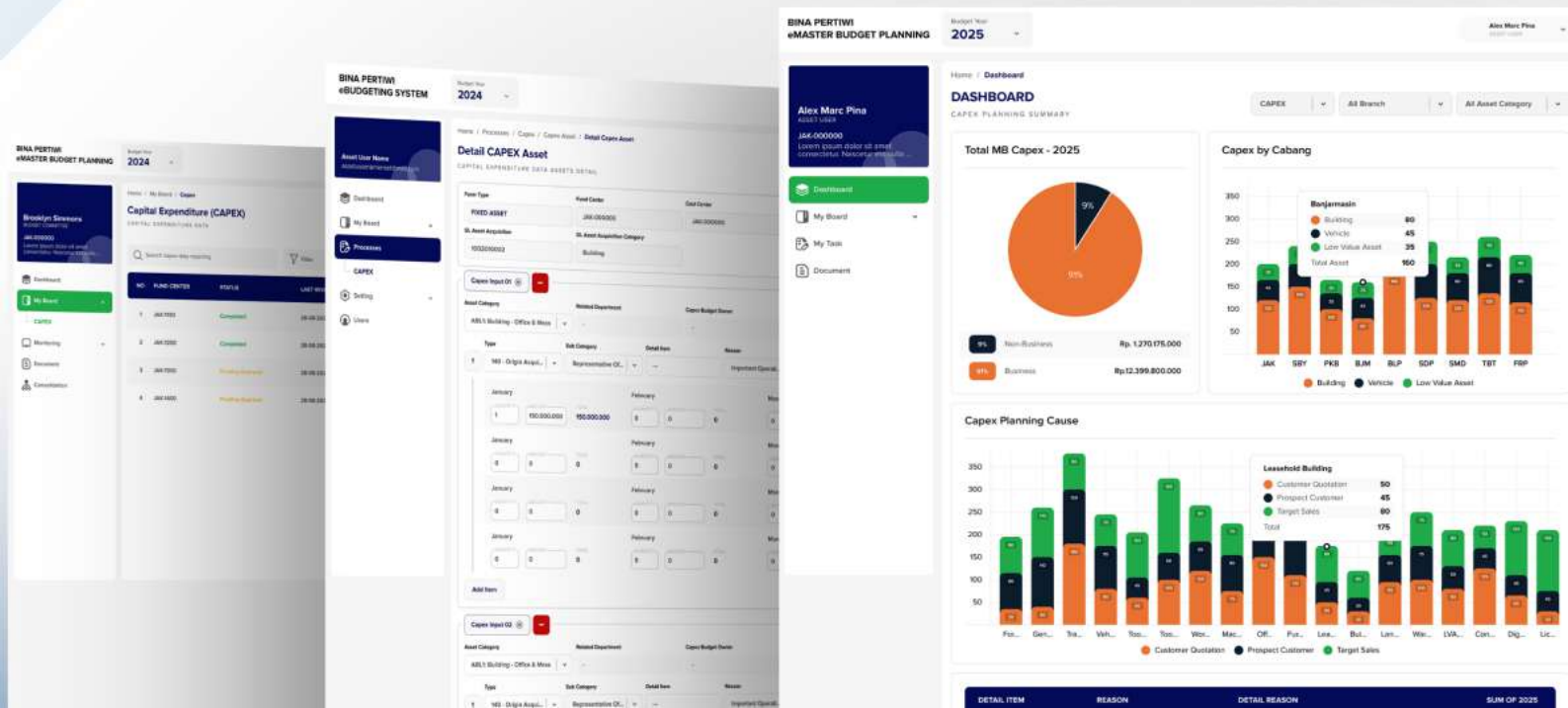


Front End

NEXT.js



Back End





Our Project | E-Masjid



The development of an **e-Masjid platform** for **Bank Sumut** as part of its **Corporate Social Responsibility (CSR)** program, aimed at supporting digital mosque management and community services.

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Front End

NEXT.JS



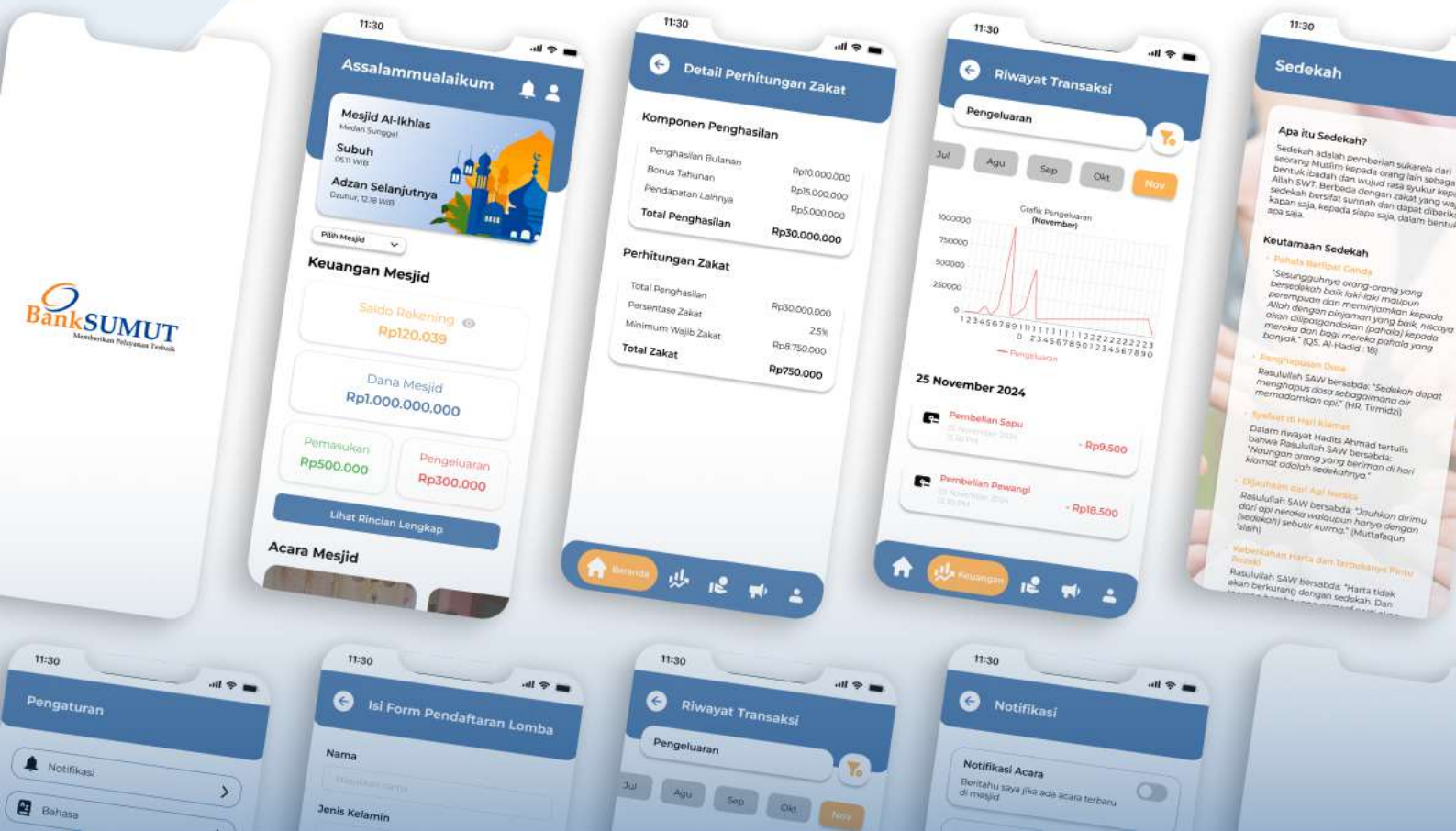
TS TypeScript



Back End



TS TypeScript





Our Project

Fleet Management System

with GMMobil & Panemu for Sinarmas Mining



We provide an **IoT and Odoo-based Fleet Management System** with **Panemu**, designed to support mining operations through real-time, integrated monitoring of heavy equipment and vehicle fleets, including location tracking, hour meter, fuel consumption, and unit condition.

By integrating fleet, maintenance, inventory, and reporting modules within Odoo, this solution helps mining companies optimize asset utilization, reduce downtime, control operational costs, and make data-driven decisions through centralized dashboards and transparent reporting.

in Associate with





Manpower Support



Our Support

PT Invosa Systems

Support Manpower Odoo



We provide long-term manpower support for projects under the **Yazaki Group**, a **Japanese** multinational company.

The team operates under a **hybrid working system**, ensuring flexibility while maintaining strong project governance and delivery quality.



A total of **20 professionals** are deployed across **Jakarta, Balaraja, Mojokerto, and Pasuruan**.

Consisting of **Project Managers, Functional Consultants, and System Engineers**.





Our Support

Sekawan Media

With Pertamina Group



Sekawan
Media

Collaborates with **Sekawan Media** in providing professional manpower consisting of **BI Developers, Programmers, QA Testers, and Technical Writers & Documentation**, with a total of **five selected candidates**.



This team is deployed to support project requirements within **PT Pertamina Training & Consulting (PTC)**, as part of the **Pertamina Group**, as well as **Nusantara Regas (NR)**, contributing to system development, quality assurance, data analysis, and well-structured technical documentation.

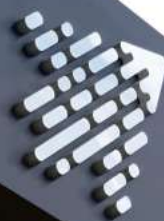
in Associate with



PTC
PERTAMINA TRAINING & CONSULTING



NUSANTARA REGAS



Sekawan
Media



Our Support

Mekari

Support Manpower



We provide **5 skilled** manpower resources for **Mekari**, consisting of **Frontend** and **Backend Developers** based in **Jakarta**.



The team works under a **hybrid work** arrangement, supporting product development and system enhancement needs





Our Support | Astra Group

IT Support Services



We provide **on-demand IT Support** manpower for companies under the Astra Group. Each location is supported by **1 dedicated IT support personnel**, deployed based on service requests and operational demand.



Our coverage includes the following cities: **Pekanbaru, Surabaya, Medan, Jakarta, Pontianak, Palembang, Denpasar, Manado, Makassar, Samarinda, Banjarmasin, Yogyakarta, Cirebon, Jember, Purwokerto, and Semarang.**





Our Support

Lion Parcel

Backend Engineer



We provide **Backend Engineer** support for **Lion Parcel**, focusing on the development and maintenance of their **membership application system**.



F/2023



Hardware Projects



Our Project | Gas Monitoring



Gas Monitoring

Gas Monitoring is a system that can monitor gas content and dust particle levels, and also serve as a warning tool within tunnels, using IoT-based technology combined with Sensor Network. It can detect levels of oxygen, dust, carbon monoxide, lower explosive limit (LEL), and hydrogen sulfide .

in Associate with

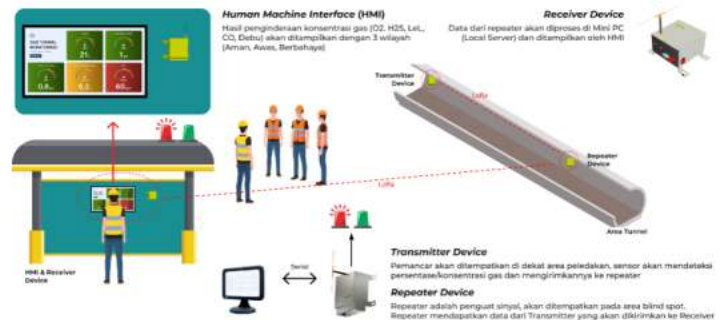


Perbandingan Metode Manual & Gas Monitoring

2022
Growth
Exponential

Metode Manual	vs	Gas Monitoring
Menggunakan device yang perlu dioperasikan orang dengan membawanya masuk ke dalam terowongan		Proses Komputasi REALTIME
Data diperoleh dalam waktu 15-30 menit setelah petugas melakukan pengecekan		Akurasi tercapai 99,00 %
Risiko kecelakaan kerja tergolong tinggi dikarenakan masih menggunakan petugas untuk pengecekan		Risiko kecelakaan kerja RENDAH

Cara Kerja Gas Monitoring



Tampilan Dashboard



Monitoring

History



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