

2026 BUSINESS COMPANY PROFILE



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Welcome Message



Dear Valued Partners and Friends,

Welcome to PT. Titian Maju Bersama.

At the heart of our company lies a simple belief that greatness begins with humility, grows through collaboration, and thrives on creativity and passion. Since the beginning we have built PT. Titian Maju Bersama not on grand promises, but on shared dreams and genuine teamwork.

We are proud to work hand in hand across teams, with our clients and alongside our partners to create solutions that not only meet expectations, but often surpass them. We believe that when passionate people come together with a spirit of togetherness, even the simplest ideas can lead to extraordinary outcomes.

Thank you for being part of our journey. Together, we build a better tomorrow.

Warm regards,
Cahyo Prasetyo
Director of PT. Titian Maju Bersama



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Vision

To be the most trusted partner, renowned for delivering extraordinary outcomes born from the humble belief in passionate collaboration and creative teamwork.

Mission

- **Foster a Culture of Humility and Passion :** Build a foundation where greatness is pursued through humility, shared dreams, and an unwavering passion for innovation and excellence.
- **Drive Collaborative Excellence :** Work hand in hand across all stakeholders teams, clients, and partners to create and deliver solutions that consistently meet and surpass expectation.
- **Translate Simple Ideas into Extraordinary Outcomes :** Harness the power of genuine teamwork and creativity to turn even the simplest ideas into meaningful and lasting achievements, collectively building a better tomorrow.

NOISIV

Our Journey

2022

Starting from a shared desire to address various measurement challenges in Indonesia's oil & gas industry, the founders came together with a common goal to provide effective solutions. This shared vision led to the establishment of the company.

On June 8th, 2022, PT. Titian Maju Bersama was officially founded, based on a notarial deed and the decree of the Indonesian Ministry of Law and Human Rights, under registration number AHU-0037868.AH.01.01.TAHUN 2022.

2024

As of 2024, TMB has not only survived but also grown significantly—exceeding expectations. While continuing to serve the Oil & Gas industry, TMB is also expanding its capabilities to meet the needs of other sectors such as mining, manufacturing, and beyond.

2025

In 2024, TMB successfully recorded a promising profit, marking a significant achievement in the company's growth journey. This accomplishment reflects not only strong performance but also the company's commitment to sustainable progress.

Looking ahead, the same momentum is set to be carried forward into 2025, with a clear focus on repeating and strengthening this success. TMB remains dedicated to continuously enhancing its performance and delivering greater value year after year, ensuring long-term growth and prosperity.





Custody Metering

"We have successfully implemented accurate and accountable oil and gas custody metering systems for a diverse range of clients. Our comprehensive expertise covers Metering Inspections and assessment, Calibration, and System Integration. Furthermore, we specialize in flow computer configuration, compliant with various International and American standards."



Expert Services

"Beyond our core specializations, we provide expert services in engineering and system design. Our dedicated team of professionals is committed to delivering high quality solutions and ensuring exceptional customer support."



Retail

"In addition to our core services, we operate a retail division dedicated to meeting industrial demand. We supply a wide range of essential industrial needs, including software, field instruments, automation devices, safety equipment, and more."



R & D

"We are continuously improving and developing new products to address current industrial needs and future challenges, including Industry 4.0, Analytic Software, Predictive Maintenance, Overall Equipment Effectiveness (OEE), and Smart Manufacturing. This commitment to innovation is our core confidence and advantage, enabling us to consistently solve our clients' complex problems."

Experiences



Retrovit Panel Metering PAU - JOB PMTS

End User : JOB Pertamina - Medco E&P Tomori
Customer : Konsorsium CEP-MKE
Scope : Procurement, System Integration,
Installation & Commissioning
Year : 2025
Location : Sulawesi Tengah



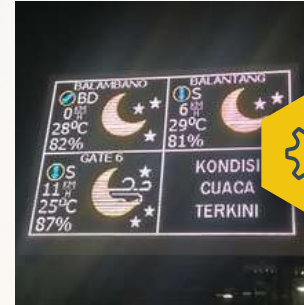
Long Term Service Agreement Metering System at JOB PMTS

End User : JOB Pertamina - Medco E&P Tomori
Customer : Konsorsium CEP - MKE
Scope : Wet-Cal, Corrective Maintenance,
Preventive Maintenance, Material
Supply
Year : 2021 - 2023
Location : Sulawesi Tengah



Orifice Metering Package (MRS)

End User : PT. Likuid Nusantara Gas
Customer : PT. Maxco Andalan Solusi
Scope : Procurement & System Integration
Year : 2024
Location : Pasuruan, Jawa Timur



Weather Monitoring System

End User : PT. Vale Indonesia Tbk.
Customer : PT. Vale Indonesia Tbk.
Scope : Procurement & System Integration
Year : 2024
Location : Sorowako, Sulawesi Selatan



Maintenance Metering System

End User : PT. Nusantara Regas
Customer : PT. Tekno Utama Empat Sekawan
Scope : Manpower Supply
Year : 2023 - present
Location : Jakarta Utara



Furnace Temp. Monitoring System

End User : PT. Ceria Metalindo Prima
Customer : PT. Ceria Metalindo Prima
Scope : Procurement, System Integration,
Installation & Commissioning
Year : 2025
Location : Kolaka, Sulawesi Tenggara

Experiences



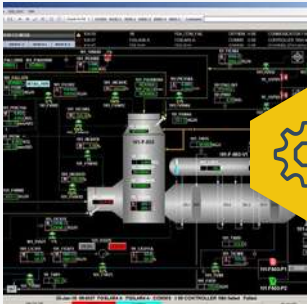
Jasa Perancangan, Pengadaan dan Konstruksi Pembangunan Pipa Gas Senipah-Balikpapan

End User : PT. Pertamina Gas
Customer : PT. Pratiwi Putri Sulung
Scope : Ultrasonic Gas Metering Integration
Year : 2023
Location : Senipah - Balikpapan



Alternative Fuel Feeder

End User : PT. Semen Padang
Customer : PT. Pamulang Teknologi
Scope : Local Control Panel, PLC M221, HMI ET6
Year : 2023
Location : Sumatera Barat



Penambahan Satu Unit Force Draft Fan Pada Co Boiler 101F503 RFCC

End User : PT. KPI RU IV - Cilacap
Customer : PT. Pratiwi Putri Sulung
Scope : DCS Honeywell & PLC Siemens
Year : 2023 - 2024
Location : Cilacap, Jawa Tengah



Tin Smelter - Electric Furnace

End User : PT. Mitra Stania Prima
Customer : -
Scope : Control System (PLC & SCADA)
Year : 2023
Location : Sungai Liat, Bangka



Gas Ultrasonic Meter (USM) Wet Calibration Grissik Metering System

End User : Medco E&P Grissik Ltd.
Customer : PT. Control System
Scope : Integration USM Daniel to FC OMNI6000
Year : 2022
Location : Grissik, Sumatera Selatan



Meter GaMetering Double Stream Kapasitas 7 MMSCFDs Orifis

End User : PT. Reethau Cipta Energi
Customer : PT. Berkah Samudra Engineering
Scope : Procurement & System Integration FC, HMI & PLC
Year : 2025





Metering





Single Chamber Orifice Fitting

- Product Excellence**
- High Accuracy, precision machined orifice fitting.
 - Minimal maintenance required.
 - Plate0[®] Quick release plate system that is impossible to install backwards.
 - Use of modern seals and simplest designs.
 - Field-repairable
- Options**
- Exotic Materials for demanding service – Duplex, Inconel.
 - High Pressure solutions.
 - Wide Temperature ranges.
 - Stainless Internals as standard.
 - Meter Runs and accessories.
 - Bespoke design service available.

- Desain Codes**
- ASME B31.8 Gas Transmission and Distribution Piping.
 - NACE MR-01-75.
 - ASME B31.1 Power Piping.
 - ASME B31.3 Liquid Petroleum Transportation Piping Systems.
 - PED 2014/68/EU – Pressure Equipment Directive.
- Standards**
- ISO 5167.
 - API MPMS 14.3.2 (AGA Report No.3).
- Body Config.** Flange x Flange, Flange x Weld or Weld x Weld FF (Flat Face), RF (Raised Face), RTJ (Ring Type Joint).
- Flanges available in the following formats:
- ANSI 16.5, 16.47
 - Techlok & SPO
 - Graylok
 - API 6A
- Materials**
- Body Casting (150-900#)– ASTM A352 LCC; ASTM A216 WCC; ASTM A216 WCB.
 - Body Casting (1500-2500#)– ASTM A487 4D.
 - Internal components – Stainless Steel 316.
 - Seals – Selected per application.
 - External Bolting – ASTM A194 L7 (HDG).
 - Other materials are available upon request.
- Size & Rating**
- 2" - 24", 150# - 900#
 - HP 2" - 12", 1500# - 2500#
 - HP 14" - 24", 1500#



Dual Chamber Orifice Fitting

- Product Excellence
- High Accuracy, precision machined orifice fitting.
 - Minimal maintenance required.
 - Plate0[®] - Quick release plate system that is impossible to install backwards.
 - Modular design - a meter1 TM can be upgraded to a meter2 TM whilst installed in the pipeline.
 - Use of modern seals and simplest designs.
 - Field-repairable

- Options
- Exotic Materials for demanding service – Duplex, Inconel.
 - High Pressure solutions (10,000PSI).
 - Wide Temperature ranges.
 - Stainless Internals as standard.
 - Meter Runs and accessories.
 - Bespoke design service available.
 - ‘Double Isolation’ option.

Desain Codes

- ASME B31.8 Gas Transmission and Distribution Piping
- NACE MR-01-75
- ASME B31.1 Power Piping
- ASME B31.3 Liquid Petroleum Transportation Piping Systems
- PED 2014/68/EU – Pressure Equipment Directive
- HSG253 – The safe isolation of plant and equipment

Standards

- ISO 5167.
- API MPMS 14.3.2 (AGA Report No.3).

Body Config.

Flange x Flange, Flange x Weld or Weld x Weld FF (Flat Face), RF (Raised Face), RTJ (Ring Type Joint)

Flanges available in the following formats:

- ANSI 16.5, 16.47
- Techlok & SPO
- Graylok
- API 6A

Materials

- Body Casting – ASTM A352 LCC; ASTM A216 WCC; ASTM A216 WCB.
- Pressure Caps/Covers – ASTM A516 Gr.70.
- Internal components – Stainless Steel 316.
- Seals – Selected per application.
- External Bolting – ASTM A194 L7 (HDG).
- Other materials are available upon request.

Size & Rating

- 2" - 24", 150# - 900#
- HP 2" - 12", 1500# - 2500#
- HP 14" - 24", 1500#



Dual Chamber & Dual Isolation Orifice Fitting

- Product Excellence
- Double isolation with visible proofing mechanism HP and LP pressure gauges.
 - All valve and internal chamber seals can be locked into position.
 - Safe change out of plates.
 - Increased turn down capability.
 - Reduced operating costs – Uninterrupted gas flow whilst plates are safely inspected.
 - As there are no calibration requirements on orifice plates, the solution is an economic option against ultrasonic and cone meters.
 - Flexibility - Maintenance can be performed at any time and not scheduled into the installations annual shut down period.
 - High pressure solution for 2500# ANSI meters. Duplex manifold rated to 10,000PSI.
 - Patent Pending.

Desain Codes

- ASME B31.8 Gas Transmission and Distribution Piping.
- NACE MR-01-75 • ASME B31.1 Power Piping.
- ASME B31.3 Liquid Petroleum Transportation Piping Systems.
- PED 2014/68/EU – Pressure Equipment Directive.
- HSG253 – The safe isolation of plant and equipment “Double block and bleed (DBB) method”.

Standards

- ISO 5167.
- API MPMS 14.3.2 (AGA Report No.3).

Body Config.

Flange x Flange, Flange x Weld or Weld x Weld FF (Flat Face), RF (Raised Face), RTJ (Ring Type Joint)

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Materials

- Body Casting – ASTM A352 LCC;ASTM A216 WCC; ASTM A216 WCB.
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- Internal components – Stainless Steel 316.
- Seals – Selected per application.
- External Bolting – ASTM A194 L7 (HDG).
- Other materials are available upon request.

Size & Rating

- 2" - 24", 150# - 900#
- HP 2" - 12", 1500# - 2500#
- HP 14" - 24", 1500#



Meter Run

- Product Excellence
- High Accuracy, precision machined meter run.
 - Minimal maintenance required.
 - Dowelled alignment for flanged options.
 - Radiography, surface finish and concentricity verified to meet customer needs.
 - Available in a broad range of materials.
 - Pressure ratings from ANSI 150-2500# and also up to 10,000 PSI.
 - Can be supplied to cladding specification if required.

Options

- Standard carbon steels through to exotic Materials for demanding service – Duplex, Inconel.
- Options to purchase meter run sections without meters.
- Option to purchase measurement system including meter run and accessories i.e. flow conditioners, transmitters, flow computers, enclosures.
- Bespoke design service available

Desain Codes

- ASME B31.8 Gas Transmission and Distribution Piping.
- NACE MR-01-75.
- ASME B31.1 Power Piping.
- ASME B31.3 Process Piping.
- PED 2014/68/EU – Pressure Equipment Directive.

Standards

- ISO 5167.
- API MPMS 14.3.2 (AGA Report No.3).

Body Config.

Flange x Flange, Flange x Weld or Weld x Weld FF (Flat Face), RF (Raised Face), RTJ (Ring Type Joint)

Flanges available in the following formats:

- ANSI 16.5, 16.47
- Techlok & SPO
- Graylok
- API 6A
- Client specifications

Analyzers



AMI Model 3010BX

The MODEL 3010BX is AMI's neXt generation Trace H₂S Analyzer. Its patented technologies and superior design make the Analyzer the top pick among engineers and measurement technicians seeking reliable and accurate H₂S measurements under harsh conditions.

- Response Times : <120 sec
- Repeatability : $\pm 1\%$ of range or ± 0.2 ppm of H₂S, whichever is greater
- Accuracy : $\pm 1.5\%$ of full scale range at constant conditions



AMI Model 4010LX

Full-featured TDLAS Moisture Analyzer for critical H₂O measurements in gas streams

- Response Times : < 2 sec
- Repeatability : ± 0.25 lbs (± 5.25 ppm)
- Accuracy : ± 0.25 lbs (± 5.25 ppm)



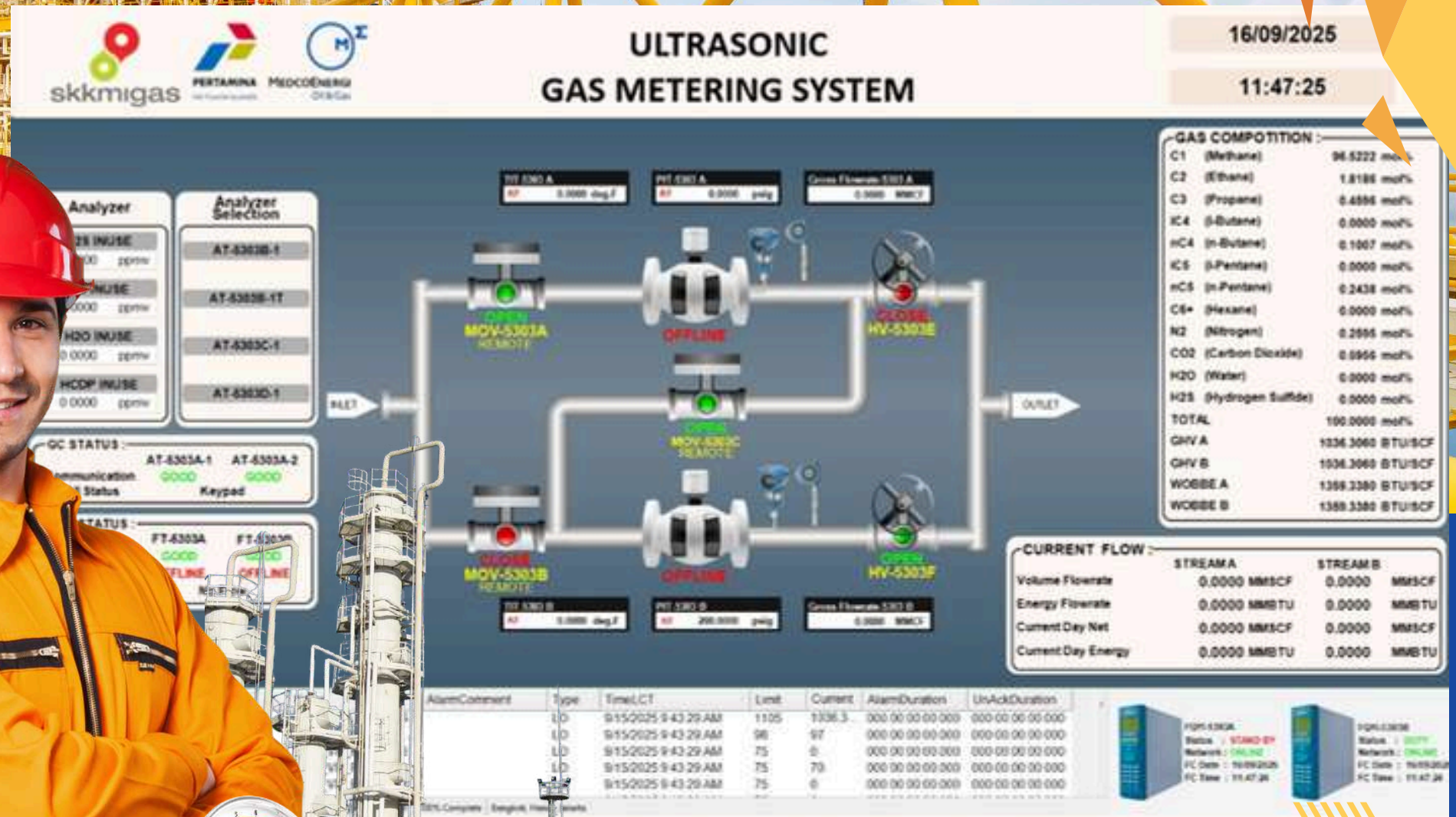
Honeywell Elster® EnCal 3000

In natural gas energy measurement, calorific value is a key component that determines the energy content flowing through a pipeline, along with volume, pressure, and temperature measurements. EnCal 3000 helps gas transmission & distribution companies as well as end-users consuming large amounts of gas accurately measure of single gas components since wrong measurements can directly impact the bottom line.

EnCal 3000 versions:

- C6/ C9 for heating value determination in natural gas
- Biogas analyzer
- e-Gas: Hydrogen + Natural gas
- H₂S analyzer: to measure hydrogen sulfide in natural gas
- Odorization analyzer to measure THT and/or TBM in natural gas.

Metering System



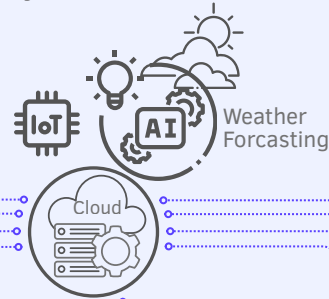
In the modern operational landscape, where accurate measurement is paramount, our Metering System stands out as a groundbreaking solution. This system is not merely a measuring tool, it is a sophisticated operational partner designed for optimal efficiency and data integrity.

Infographic

Weather Monitoring Concept on Toll Roads Network

By combining advanced Ultrasonic Weather Station technology with our system design and innovation expertise, we deliver solutions that work across diverse platforms from videotron displays and IoT to cloud computing ready to power big data and machine learning.

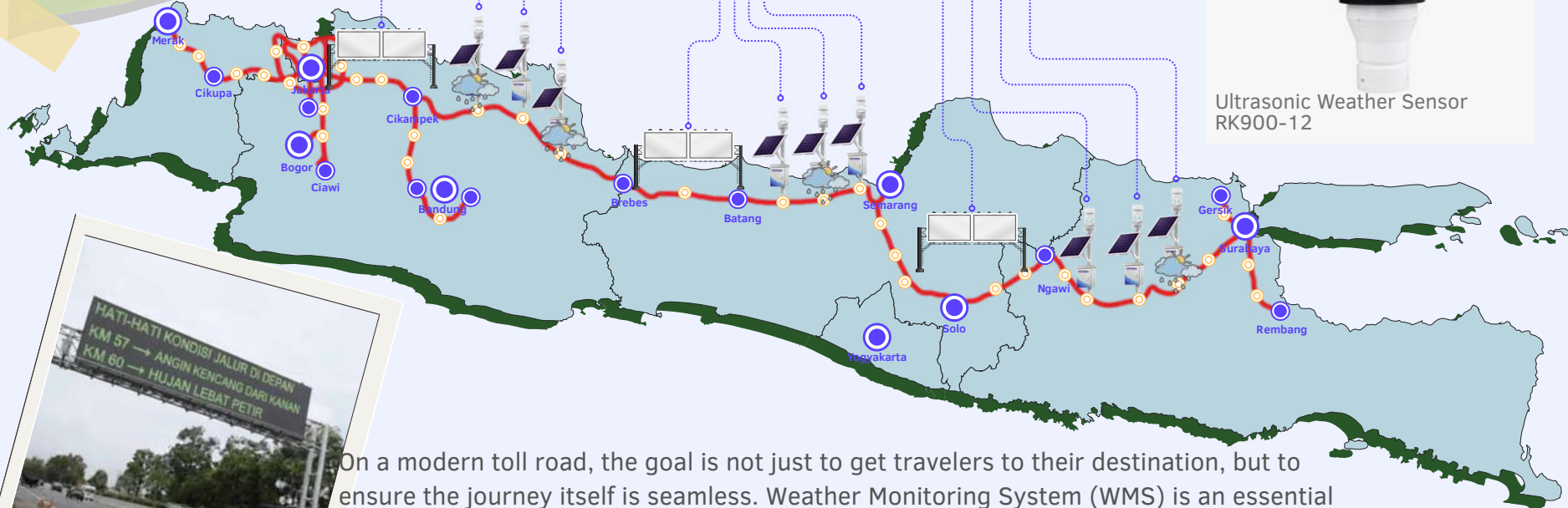
Internet
of Things



EKA



Ultrasonic Weather Sensor
RK900-12



On a modern toll road, the goal is not just to get travelers to their destination, but to ensure the journey itself is seamless. Weather Monitoring System (WMS) is an essential system for safety, its sophisticated data applications now elevate the entire driving comfort level.



safe journey

City

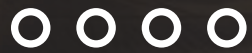
Mounting Point

Weather Station

Videotron

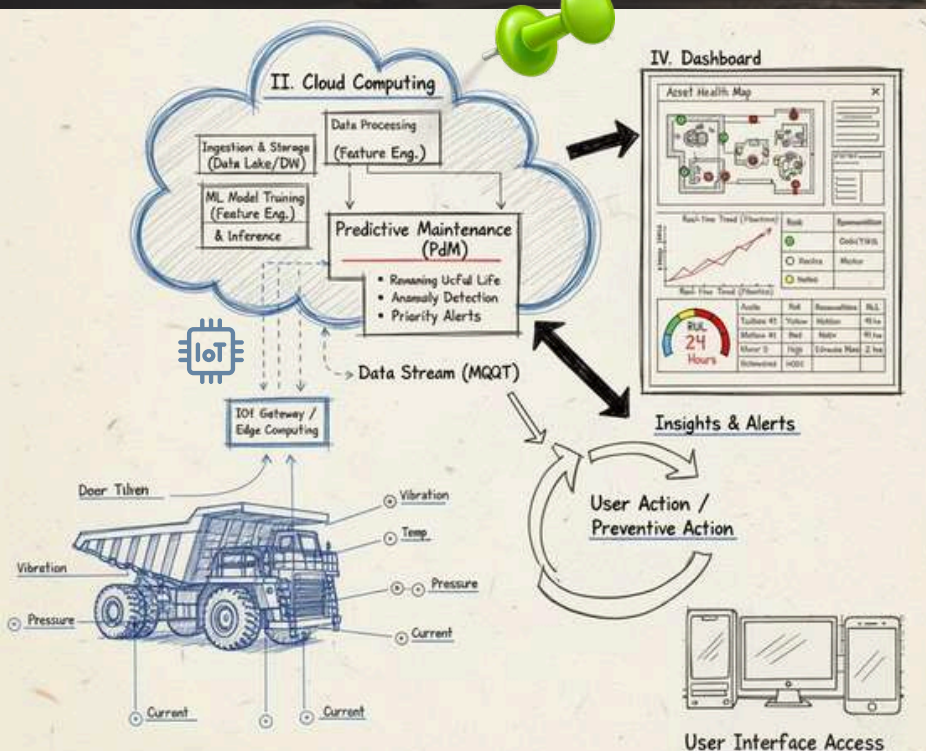
EKA UM3
PT TITIAN MAJU BERSAMA

» Intelligence Power Distribution Unit



Intelligence Power Distribution Unit (IPDU) is designed to optimize power distribution and consumption on your fleets. It improves efficiency, extends battery life, and manages power supply to various components. Key features and functions of an IPDU include:

- Voltage Regulation – Ensures stable voltage levels across the system.
- Battery Management – Monitors and optimizes battery health and performance.
- Load Sharing – Balances power distribution among multiple components.
- Sleep Mode Management – Reduces power usage during idle periods.
- IoT and Machine Learning – IPDU is IoT and Machine Learning-ready, making it the perfect platform for advanced Predictive Maintenance solutions. Get insights to prevent failures before they happen.



Meet Our Team



What we believe

At PT. Titian Maju Bersama, we believe the greatest projects are never completed by a single person, but by a unified team moving forward with a single heart.



Our strength

Our strength is not just in our individual talents, but in the spirit of togetherness that binds us. When challenges arise, we look for solutions together. Every member knows they have a support system in their colleagues, a place where ideas are heard, effort is valued, and mistakes become lessons learned, not reasons for retreat.

What we Understand

We understand that when we succeed as a team, we succeed as individuals. We are a collection of diverse voices and skills, but we speak with one mission. This is what defines us. The unwavering belief that together, we are stronger, smarter, and capable of achieving truly extraordinary things.

Our Clients



Our Products



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