



Your Partner Of Testing & Measuring Innovation Technology

COMPANY PROFILE

Business Scope:

-  System Integrator
-  Engineering Services
-  Products



TESTING & ENGINEERING ANALYSIS



ENGINE, ELECTRIC MOTOR & VEHICLE TESTING



STRUCTURAL & GEOTECHNICAL INSTRUMENT



HYDROLOGY INSTRUMENT



INSPECTION INSTRUMENT



LABORATORY TEST INSTRUMENT

PT TESTINDO



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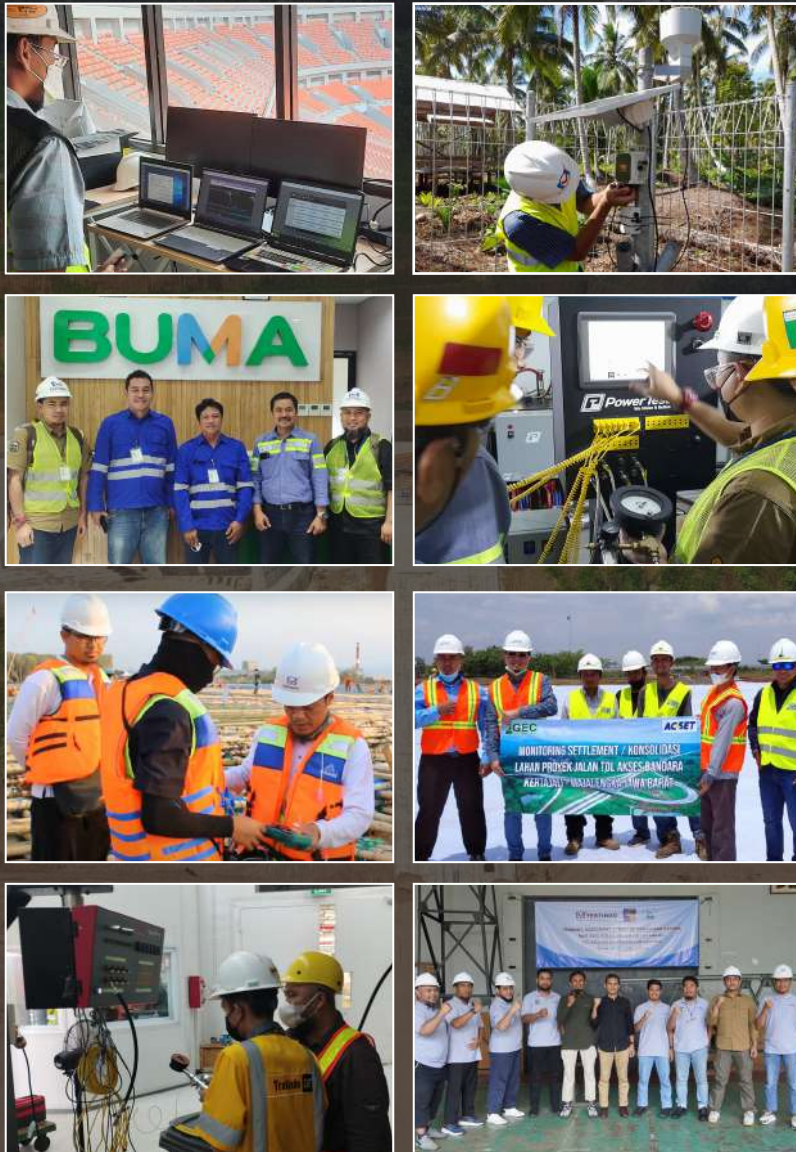
About Us

PT Testindo was established as business growth of PT Taharica since 1998 in Industrial Solution field and also trusted in any important project of Government, BUMN, or private company to provide Engineering Solution for their problems.

PT Taharica, to become A Great Indonesian Engineering Solution Company and as A Technology Leader, officially built PT Testindo in the end of 2012 which is leaded some internal core persons of PT Taharica as their commitment to create Entrepreneur and Technopreneur from their man power those were developed in their internal company.

PT Testindo built Islamic Culture in the business and management like clean management in operating the business, making Islamic activity (like pray together, tahsin, and tahfidz), etc.

In operating this business, PT Testindo also applied Logic Simulation Systems to guarantee the effective and efficient management those were growing up and profitable.were growing up and profitable.





VISION

Testindo is to be a leader in products and services market of test and measurement in Indonesia and to be a competitive international company.

MISION

Giving added value for our customers and all stakeholder by applying Logic Simulation Systems in guaranteeing our product and service quality in Indonesia which is competitive internationally.

Company History

.....
Go International

2012

Known as Partner Research
Agency & Department

2011

Spin off Testindo
Testing & Measuring
Innovation Technology

2009

Generate a lot of solutions
Known as partner for research
institutions around Indonesia

2007

Start To Focused On
Test & Measurement

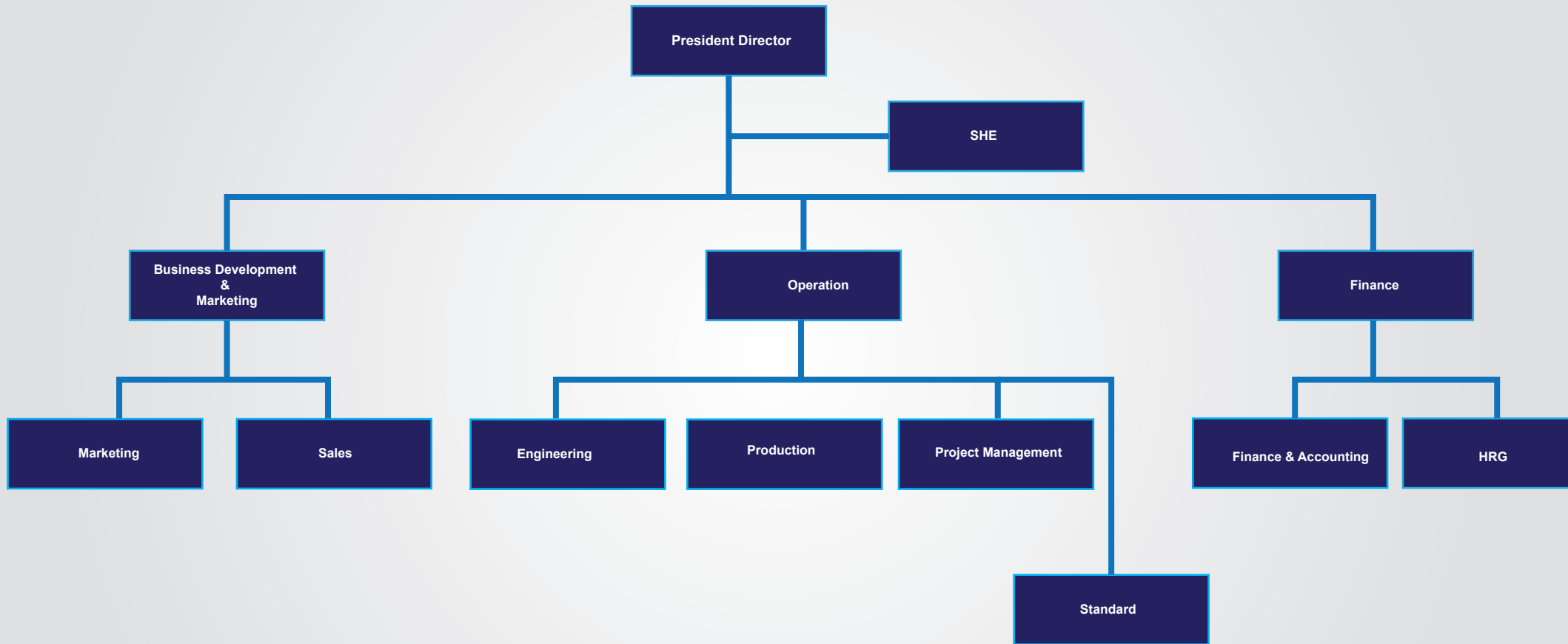
2005

New Engineering
Division Of PT Tahrarca

1998

PT Tahrarca Established

Organization Structure



Testindo Team



Workshop Engineering TESTINDO



Product Training for Customers



Meeting with the Principal



(Asian Entrepreneurship Award) 2012



Testindo Exhibition Activities



Seminar & Workshop



Prayers Together & Learn Tajweed, Tahsin



Read Al Quran Before Activity



Tausyiah

Abroad Training Activity



TRAINING

- 2010 Basic of Instrumentation & Dynamic Measurement System Training at Graz – Austria
- 2014 Measurement System Training from National Instrument - Jakarta
- 2010 Technical Training about Sensor & Transducer from Micro Epsilon - Jerman
- 2010 International Sales & Technical Meeting at Edibon (Madrid – Spain)
- 2010 Training about soil compaction technology from HMP – Germany
- 2012 Technical Training for Material Training & Ultrasonic at TIME GROUP (Beijing – China)
- 2012 Technical Training for Xray & NDT Inspection for Industrial from Toreck (Yokohama – Japan)
- 2014 Technical Training for Rubber Testing at U-CANDYNATEX – Taiwan
- 2014 Technical Training for Vibration & Balancing Technology from ABRO - India
- 2014 Technical Training for Laser Alignment Technology from Hamar Laser – USA
- 2015 Technical Training of Differential GPS Technology for Slope Movement from ORION Monitoring –USA

AWARD

- Finalist AEA (ASIAN ENTREPRENEURSHIP AWARD) 2012 AT CHIBA – JAPAN
- Penerima Pembiayaan Program Inkubasi Bisnis Teknologi from Kemenristek RI , PT TESTINDO (2013-2014)



SYSTEM INTEGRATOR

We provide a customize solution as follows:

- Online Monitoring & Control
- IOT (Internet Of Things)
- Condition Monitoring
- SCADA (Supervisory Control and Data Acquisition)
- Structural Health Monitoring System
- Telemetry System
- Special Purpose Machine

Area Of Application:

- Any Machines
- Any Structural
- Any Vehicles
- Power & Energy
- Water Quality Level & Discharge
- Enviroment Weather

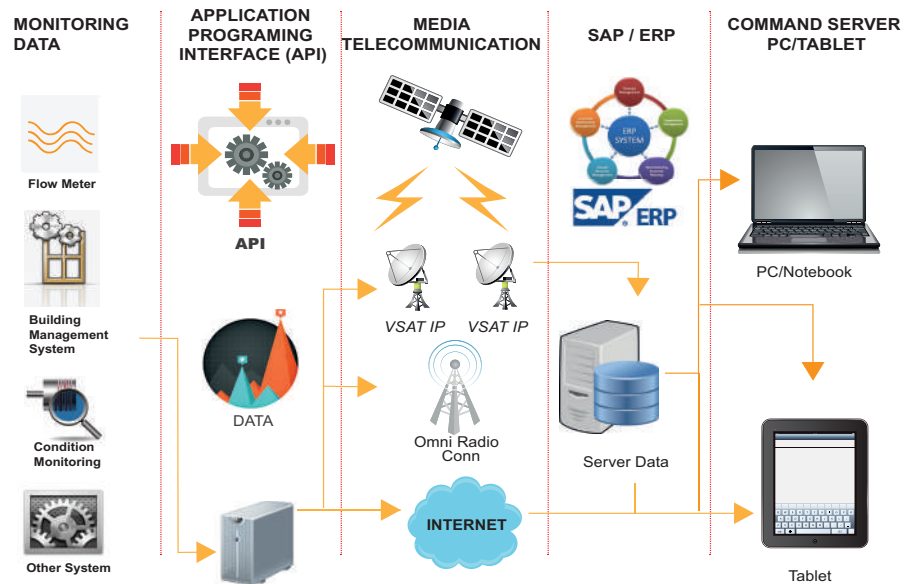
MEASUREMENT SYSTEM



SCOPE OF WORK



INTEGRATED ONLINE MONITORING & CONTROL SYSTEM



Installation of Analyzer Instrument at PT Pama Persada



Installation of Sensor at Merah Putih Bridge



Installation Water Quality Monitoring



Installation Weather Station Star Energy



Installation of Monitoring Systems Instrument at PLN Pusharlis



Installation of TMR Smart Building PT TOYOTA



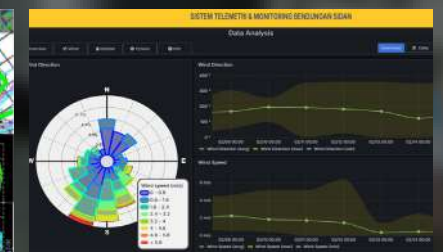
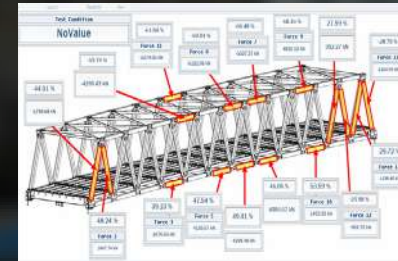
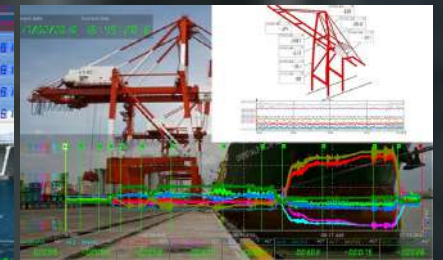
Engine Analyzer at ITS (Institut Teknologi Surabaya)



Analyzer Pump di Chevron



SOFTWARE DEVELOPMENT FOR MONITORING, ANALYSIS & CONTROL



Business Scope : Engineering Services

Serving instrumentation monitoring & testing services with engineering analysis



Testing & Engineering Analysis

TESTING & MEASURING

- NDT Inspections
- Destructive Test
- Survey
- Static & Dynamic Loading
- Other

MODELING SIMULATION

- Material & Machinery Analysis
- Structural Health Monitoring
- Geotechnical Analysis
- Environment Analysis
- Remaining Life Assessment



Business Scope : Products

Testindo is Indonesian Distributor for some high-qualified brand. Serve equipment supply, installation, and commissioning, training, and after sales services by local engineer support.



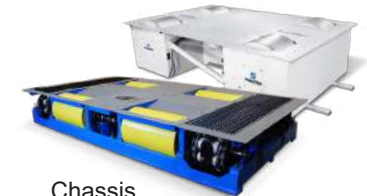
Engine, Electric Motor & Vehicle Testing



- **POWERTEST & TYLOR DYNO:** Chassis Dynamometer & Engine Dynamometer
- **Go-Power System Inc – USA :** Portable Dynamometer
- **SUPERFLOW :** Flowbench
- **SENSORS Inc :** Gas Emission Analyzer
- **TMR Instrument:** Data Acquisition System & Control System
- **Mechatronics – Rusia :** Fuel Flow & Level tank Monitoring
TMR Instrument – System Integration



Engine Dynamometer



Chassis Dynamometer



Hydraulic Test Centers



Transmission Dynamometer



Portable Dynamometer



Emission Analyzer



Level Control



Fuel Flow Control



Flow Bench

Business Scope : Products

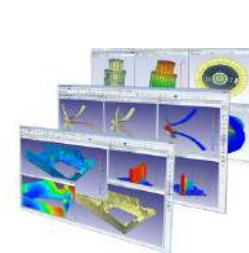
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STRUCTURAL & GEOTECHNICAL INSTRUMENT



- **FEMtools** : Integrated Solution untuk Finite Element Model Verification, Validation, Updating and Optimization.
- **Bridge Diagnostics Inc** : Structural Testing & Monitoring System
- **SMARTSOLO**: Scene Capture Solutions for public safety applications
- **GEOKON**: Geotechnical & Structural Instrumentation
- **ANCO Engineers**: Earthquake Shake Tables, Eccentric Mass Vibrator, Geocentrifuges, Load Frames
- **HMP**: Light Weight Deflectometer & Static Plate Load Tester
- **Piletest.com Inc** : Pile Integrity Test Equipment



Finite Element Model Verification



Total Station



3D Laser Scanner



Deflectometer



GNSS Technology



Eccentric Mass Vibrator



Earthquake Shake Tables



Wireless Seismic Sensor



Digital Inclinator System



Piezometer



Data Logger



Other Sensor Geotechnical



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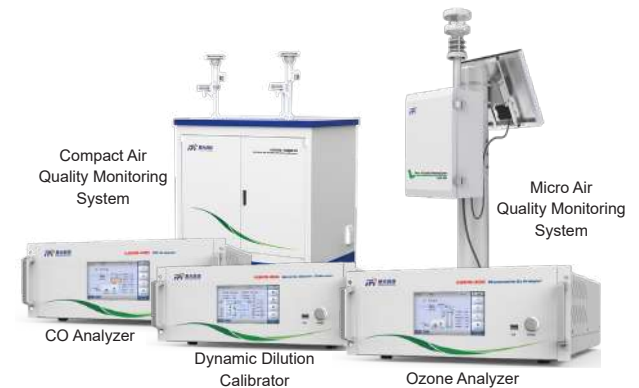
ENVIROMENT INSTRUMENT Water & Weather Monitoring



- **Focused Photonics Inc:** Air Quality Monitoring System, Gas Analyzer, Continuous Emission Monitoring System, Water Monitoring System
- **Sommer - Austria & Onset's HOBO- USA:** Water Level, Water Discharge Instrument
- **Global Water - USA:** Instrumentation for Weather (Pressure - Solar Radiation/Shield - Wind Speed/Direction - Humidity Rainfall & Evaporation Monitoring, Rain Gauges)
- **WESS - Korea :** Sludge Level Meter, Sludge Density Meter (measure sludge concentration in any kind of liquid)



Continuous Emission Monitoring System



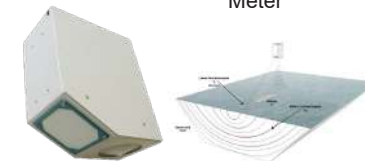
Ultrasonic Portable Sludge Level Meter



Clamp-On Ultrasonic Sludge Density Meter



Ultrasonic Sludge Blanket Level Meter



Non-Contact Discharge Radar RQ-30 / RQ-30A



Heavy Metal



Automatic Water Level Recorder (AWLR)



Weather Sensors With Station

Business Scope : Products

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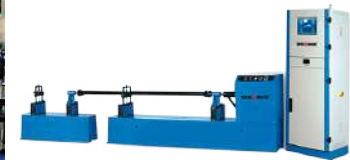
INSPECTION INSTRUMENTS



- **ACS Solutions GmbH** : Ultrasonic technology for metal & concrete testing, & scanning system for inline inspection of industrial pipelines
- **HANSFORD SENSORS**: Accelerometer & Portable Vibration Meter
- **Datum Electronics**: Inline Torque & Shaft Power Monitoring
- **PROGNOST**: Online Condition Monitoring
- **VAST Association**: Vibration Analyzer & Laser Shaft Alignment
- **MAC NDT**: NDT inspection system for pipe, tube and wire manufacturers
- **MESS-MATIC** : Industrial Balancing Machine



NDT Testing Machines



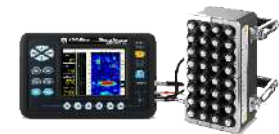
Balancing Machine



AC Spark Tester



NDT Instruments (Portable)



Concrete Testing



Vibration Sensor



Oil Analyzer



Torque Sensor

Business Scope : Products

Testindo is Indonesian Distributor for some high-qualified brand. Serve equipment supply, installation, and commissioning, training, and after sales services by local engineer support.



LABORATORY TEST EQUIPMENTS



- **TEST-ONE** : Material Testing Instruments for metal, rubber, plastic, textile, paint, sunlight, and vehicle parts.
- **TESTING** : Construction Material Test Equipments
- **DYNALABS**: Vibration Shaker & Modal Exciters
- **INNOVATEST EUROPE**: Manual, Semi Automatic, & Full Automatic Hardness Testers
- **BAREISS**: Hardness Tester For Rubber, Plastic, Vegetable, Fruit & Pulp
- **MICRO EPSILON**: High Accuracy Displacement, Position, Color, Thickness & IR Temperature Measurement



Material Testing Machines

Hardness Tester



Compression Testing Machine



Data Logger



Vibration Shaker & Modal Exciters



Business Scope : Products

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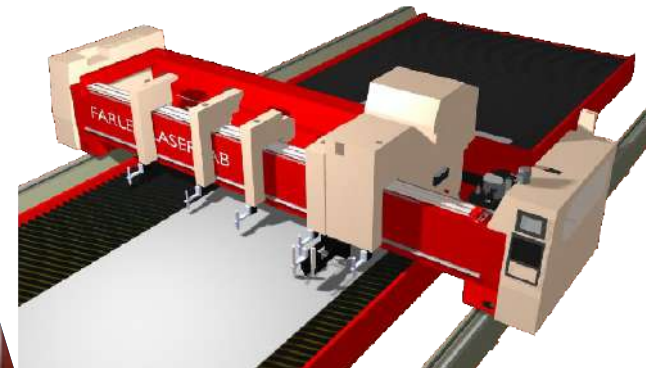
Manufacturing Solution



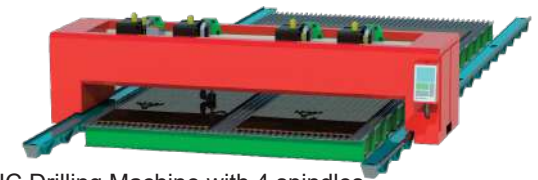
- CNC Plate Processing System
- Roulette CNC drilling machine
- H & H 5-axis CNC Gantry Machine, big & small



CNC Cutting Machine



CNC Gantry Machine Cutting & Drilling
(Combination)



CNC Drilling Machine with 4 spindles





Repair, Upgrade & Calibration

As Guarantee of After Sales Service for all of our clients, TESTINDO provides maintenance services (contractual) that has outline activities of onsite inspection, calibration services, training, report & recommendation for all products we sold to our clients.

We also serve repair and upgrade for various gauge and testing equipment (instrumentation)



Project Experience Monitoring & Telemetry System



Dam Monitoring System & Telemetry in Sidan Bali



Dam Monitoring System & Telemetry in Tamblang - Bali



Monitoring Telemetry System of 5 Dams in Batam



Strain Gauge Installation On Bamboo And Rope For Semarang – Demak Toll Road Construction

Project Experience Monitoring & Telemetry System



Ir. Wiyoto Wiyono Toll Flyover Structure Monitoring System (SHMS)



Weather Monitoring System at Cilegon



Automatic Water Level Monitoring System - Dinas SDA



Automatic Water Level Monitoring System - Ministry of Environment & Forestry

Project Experience Maintenance Dynamometer



Supply, Installation & Commissioning Dynamometer at PT Petrosea



Maintenance Dynamometer at PT Epiroc Southern Asia



Supply, Installation & Commissioning Dynamometer at PT Liebherr Indonesia



Oversight Installation, Commissioning & Training Dynotest Bench at PT Bukit Makmur Mandiri Utama

Project Experience Testing, Measurement & Monitoring



Testing & monitoring (Retractable Roof) moving process at Jakarta International Stadium Jakarta



Loading Test of Krueng Mane & Blang Keudeu Aceh Bridge



Loading Test of Otista Bogor Bridge



Loading Test Taxiway Soekarno Hatta Airport

Testing, Measurement & Monitoring Project Experience



Loading Test at Station LRT Dukuh Atas



Jetty Structure Audit

Assessment Warehouse PT Pertamina EP Cepu Centra Java



Monitoring Inclinator Lotte Merak

Project Experience PDA Test



UPV & Hammer Test PT Permata Graha Nusantara

Project Experience CSL Test

Testing, Measurement & Monitoring Project Experience



Torque Testing Ship Engine



NDT Project for Welding Joints of Pilings



Upgrade Balancing Machine PT Pupuk Kaltim



Upgrade Universal Testing Machine PT Bakrie Pipe



Geoelectric Measurement Survey for Groundwater Investigation in West Jakarta



Pile Vibration Monitoring



Georadar Survey (Utility Mapping in the DPR Senayan)



Sondir & Boring Test



Supply of Instrumentation Equipment & Test Machines



Concrete Test ACS Tomograph PUPR Papua



Light Weight Deflectometer HMP LFG At PUPR Boyolali



Universal Testing Machine Bung Hatta University



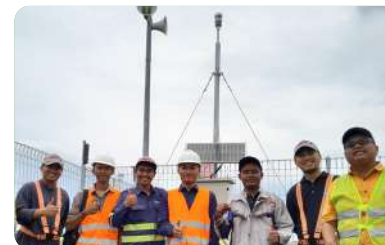
Wireless Seismic Sensor BPPTKG YOGYAKARTA



VAST Demo Stand Universitas Sebelas



HMP LFG & Compression Testing Machine Universitas Lampung



Ambient Weather PT Patimban International Car



Chassis Dynamometer ITS Surabaya



Testimonial



Kami puas dengan Know-how dan knowledge transfer PT TESTINDO kepada kami, pelayanan engineer dalam after sales service sangat responsif.

Alat monitoring yang didesain PT TESTINDO sudah dicoba di PLN Sulawesi dan PLN Papua dan terbukti dapat diandalkan karena memberikan guidelines untuk problem solving, selanjutnya akan dikembangkan pada unit-unit pembangkit lainnya khususnya Pembangkit Listrik Tenaga Uap di lingkungan PLN.

(Tedjo Lelono, Spesialis Senior I, PT PLN PUSHARLIS BANDUNG)



“Tim kerja Testindo dapat diandalkan. Sangat bagus dalam implementasi di lapangan. Secara umum kami puas dengan service nya! “

(Andre, Engineering Senior– HSE Chevron)



Alat monitoring undulating yang didesain TESTINDO sangat bermanfaat bagi kami dan perusahaan tambang umumnya karena menjadikan umur tyre lebih panjang karena kerusakan dini jalan terdeteksi, konsumsi fuel akan berkurang, productivity akan meningkat.

(Dwi Setyono, Deputy Project Manager PAMA ADARO)



Testindo memberikan support yang bagus baik pada saat penentuan barang yang akan dibeli maupun pada saat instalasi dilapangan.

(Yustinus Apri S, PT Navigat Energy)

Client





PT TESTINDO

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