COMPANY PROFILE PT. PUTERA INSTRUMENINDO

Sole Agent of Manufacturer:



DURAG GROUP

www.pinst.co.id

ABOUT US



PT. Putera Instrumenindo (PIN) founded in 2001 as a solution provider for process control instrument, electrical mechanical and laboratory instrument, also material testing instrument. **PIN** is the part of worldwide agent/distributor companie and one of the market leaders for combustion technology, environmental monitoring and emission data management.

PIN strongly stand as a leading supplier (Sole Agent) of **Durag Group - Germany** and **Environnement SA - France** in **Indonesia**, the comapnies that create and supply a complete range of Continuous Emission Monitoring Systems (CEMS), Combustion, Gas Analyzer for compliance, process, engine testing and ambient monitoring applications, including multi-gas analyzers, discrete analyzers, particulate monitors, and air quality monitoring systems.

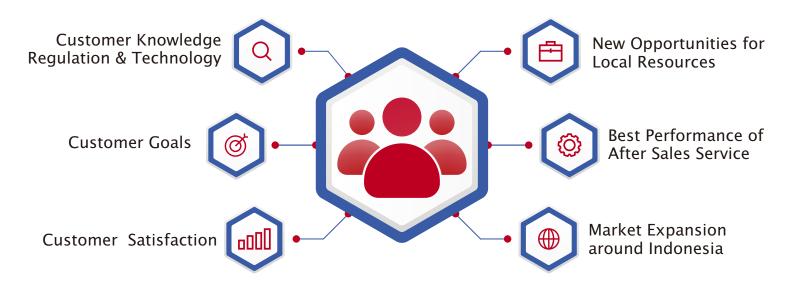


PIN has the experience and leading-edge expertise to meet customers' needs also emphasis on quality and rugged design has established **PIN** as a universal equipment supplier and systems integrator with a reputation for long-term reliability. **PIN** commitment for all customer is the success continues beyond installations. After equipment is installed, customer can rely on **PIN** to handle onsite customer training, certification testing, immediate access to spare parts and any other request that are needed to be support.

Customer can count on a quick response from **PIN** team that has been trained directly from the factory service, and **PIN** location strategically throughout the city. To ensure maximum performance, **PIN** also handle maintenance service so customers can create routine service from daliy, monthly, querterly, or yearly with a maintanence contract.

" Our vision is to be the leading solution provider for process control instruments, electrical/mechanical equipments & laboratory/material " testing instruments in Indonesia.

OUR MISSION



- PIN to ensures that customer received update of newest regulation and technology to support their businesses
- **PIN** to ensure Customer's demand to be fulfilled to achieve their goals
- Customer satisfaction and loyalty is PIN priority
- PIN to increase local resources involvement in more projects to help local vendor and communities economy, but also to be a fast responder to customer
- PIN to maintain performance of services after installation for customer's long lifetime system and function
- 🧭 PIN to expand market of goods & services in much more industries within Indonesia

OUR PRODUCTS

PIN is the Sole Agent/ Main Distributor in Indonesia for products below:

Kegwein

DURAG GROUP

Environment Technology:



Dust Monitoring

Combustion Technology:



Volume Flow Monitoring



SMITSVONK

Mercury Analyser



Furnace Camera



Flame Monitoring



Ignitor



Continuous Emission Monitoring System & Air Quality Monitoring System Technology:



Multigas CEMS Analyser



Single Analyser





Laser Gas Analyser



PM 10 + PM 2,5 + TSP Analyser



Mercury Analyser



HC +Ch4 Gas Analyser

OUR PRODUCTS



PIN is also have a good relationship to provide products from:

Transcat/ Ametek	Complete range of test, measuring and calibration	Olympus	Industrial videoscope, flexible fiberscope, riaid
Ametek Chatillon/ Lloyd	Force measuring instruments/ materials testing system	Pyrometer Instrument	Portable IR Thermometer
Ametek	Pressure, temperature, & signal calibration	PCWI International	Corrosion-plt & crack dept, DC crest meter
Shibata	High quality air sampler & low volume air sampler	Checkline	Digital multiscale durometer
Saft Batteries	NI-CD Batteries	Onosokki	Sound level meter and sound calibrator
Choensei	Optimal solution solenoid metering pumps	Megger	Portable test instrument for maintenance of electrical power system
KSB Pump	Pump & valves of the highest level of safety for industrial applications	Ebro Armaturen	Butterfly valve & acutuator



OUR SERVICE



BASIC INSTRUMENTATION SERVICE

These services are provided as required basis. Services guaranteed by our company such as:

- 1. Repair and calibration of instrument in our workshop or users plant.
- 2. Preventive maintenance and general services.
- 3. Commissioning and plant start up assistance.



SCHEDULE OF MAINTENANCE CONTRACT

We will recommend and train users to implement a great scheduling maintanence contract designed to meet end users specification need. Engineering scope of work by our company are:

- 1. Checking, cleaning and improve product quality.
- 2. Checking and calibrating all recorders, indicators, transmitters, control valves and analyzers.
- 3. System improvement and product modernization as recommend.



INSTRUMENTATION ENGINEERING SERVICES

Handling the project turnkey basis: Desing engineering detail process, calculate and propose the specification of instrument package. Total plant instrumentation quotation, according to the user needed. Engineering scope of work by our company are:

- 1.Plant automation.
- 2.Supply of instrumentation panel.
- 3. Construction and installation.
- 4. Project management and supervision.
- 5. Start up and commissioning.



PANEL DESIGN AND PRODUCTION

Our engineers have capabilities to design, engineering, fabricate, and assembling the control panel as well as the user requirements.

OUR CUSTOMER TESTIMONIAL



"The condition of CEMS product installed by PT. Putera Instrumenindo is still working very good until now, we recommend the maintenance contract from PT. Putera Instrumenindo". Moeljono SR, Procurement Manager of PT. Pembangkitan Jawa Bali (PJB)

"Since March 2011 CEMS products has been installed in our place, it is still working very well and it is very satisfying, thanks to PT. Putera Instrumenindo". Asok Saboo, Vice President of PT. Indo Bharat Rayan.





"We are quite satisfied with the performance of products installed and maintain from PT. Putera Instumenindo. They worked properly fulfill our need and desire and all the scope of work were completed on time without any constraints". Luthfy Triheru, Manager of PT. PLN (persero) Ombilin Sector)

"Since June 2011, until now, The CEMS equipment, Opacity and Total Particulate Monitor are still working well here and we are satisfy with after sales service by PT. Putera Instrumenindo". Setyo BS, Supervisor Automation & Analyzer of PT. Lontar Papyrus



OUR VALUEABLE CUSTOMER



Power Plant

PLTU

- o Perak
- o Muara Karang
- o Paiton
- o Belawan
- o Labuhan Angin Medan
- o Keban Agung
- o Suralaya
- o Tanjung Jati B
- o Tambaklorok
- o Cirebon Electric Power
- o PT. Jawa Power
- PT. Tanjung Enim Lestari
- PT. Makmur Sejahtera Wisesa
- PT. Merak Energi Indonesia
- o Bukit Asam
- Tarahan Lampung

PLTGU

- Muara Karang
- o Muara Tawar
- o Grati
- o IP Priok
- o Cikarang Listrindo
- o Indralaya
- o Gunung Megang Palembang
- o Borang
- Akta Keramasan Energy
- Peaking Kaltim

PLTG

- Siantan-Pontianak
- o Jambi
- Nanjing Paya Pasir-Medan

Pulp & Paper Industry

- Indah Kiat Perawang
- o PT. Riau Andalan
- o PT. Pindo Deli
- o PT. Lontar Papyrus
- PT. Kertas Nusantara
- o PT. Tjiwi Kimia

Cement Industry

- o PT. Holcim
- o PT. Semen Tonasa
- o PT. Semen Gresik
- o PT. Semen Padang
- PT. Indocement

Oil & Gas Industry

- o Arun LNG
- o LPG Plant Tugu Barat
- o PT. Pertamina Balongan
- o Premier Oil
- o Chevron
- PT. Pertamina Cilacap
- o Exxon Mobile
- \circ $\,$ PT. Samator $\,$
- Black & Veatch

Fertilizer Industry

- PT. Pupuk Sriwijaya
- o PT. Pupuk Kaltim
- \circ $\,$ PT. Kujang $\,$

Chemical Industry

- o PT. Chandra Asri
- o PT. Ecogreen Oleochemicals
- PT. Indo Bharat Rayon
- South Pacific Viscose
- o PT. Unggul Indah Cahaya
- o Petrokimia Gresik
- PT. Styrindo Mono Indonesia
- o PT. Kaltim Methanol Industri

The Steel Industry

- o PT. Hanil Jaya Lestari
- o PT. Cakra Tunggal Lestari
- PT. gunung Garuda
- PT. Gunung Gahapi Sakti
- PT. Krakatau Steel
- \circ $\,$ PT. Ispatindo
- PT. Toyogiri Iron Steel

Others Industry

- o PT. Sucofindo
- o BMKG
- o PT. Merak Energi Indonesia
- o PT. Punjilyod
- PT. Indofood Group
- o PT. The Univenus
- o Bapedal
- o PT. Bukit Muria Jaya
- o PT. Aneka Tambang

OUR AGENCY CERTIFICATE

PIN has been registered as a sole agent from the Ministry of Trade. This letter will be renewed every 2-3 years. This agent letter is only registered for one company only. This way, PIN has been the sole agent according to the Ministry of Trade.



OUR ACHIEVEMENT



After provided 5 years of CEMS Warranty to PJB Paiton Unit 1 & 2 since 2011, PIN providing Contract Maintenance every since to PJB Paiton 1 & 2 for CEMS with a CEMS-babysitting. After 1 year of Contact Maintenance, PIN received an award of Best Service Instrument from PJB Paiton. This award has motivated us to do more and maintain our good performance for instrument services.

CEMS-Babysitting is a technician that PIN hired and trained to do a daily maintenance of CEMS at site. this technician will come everyday to check the performance of the CEMS system and also to check the data monitoring has no issue. Any minor troubleshooting will be solved by the CEMS-Babysitting. And for major troubleshooting and spare parts replacements will be done by PIN engineer.

CONTACT US

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