



PT. LASINDO JAYABERSAMA



# COMPANY PROFILE

# Experience The Difference

**PT Lasindo Jayabersama aims to grow and work together with our clients  
and partners around the world**

PT Lasindo Jayabersama provide premium services & products,  
also total engineering solution to our customers, employee & business partners.



**1995**  
**PT. LASINDO JAYA BERSAMA**  
**WAS ESTABLISHED**



**EXPERIENCED &  
CERTIFIED SERVICE TEAM**

## Key Account & Coverage



● Lasindo's Representative - Jakarta, Balikpapan & Surabaya

# Project Experience List



H2S Analyzer



In Situ Analyzer



Automatic Tank Gauging



Laser Type Flare Flow Meter



Fixed Gas Detector



Temperature Calibrator



Offshore Pneumatic Pump Skid



Valves Actuator & Controls



Waste Water Treatment of Chemical Cleaning





Chemical Injection Package



Oil Flushing



Retubing Work



Fuel Gas System & Gas Metering



Catalyst Loading Work

# Premium Products

With the premium products, experiences and support from our worldwide principal, Lasindo can offer particular expertise to assist and work alongside customer during detail engineering, project execution and after sales services.

## HONEYWELL TERMINAL SOLUTION

**Honeywell**

### Storage Solutions



Servo



Radar



Temperature

### Loading Solutions



Loading, Blending  
Additive Injection

### Loading Solutions

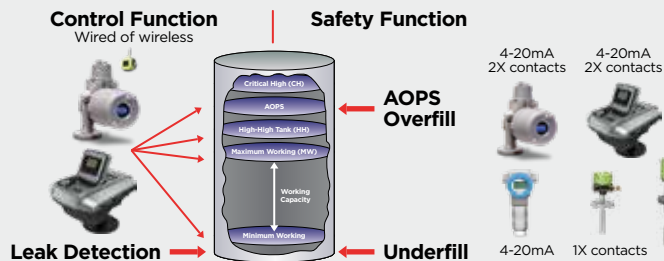


Small Volume Provers

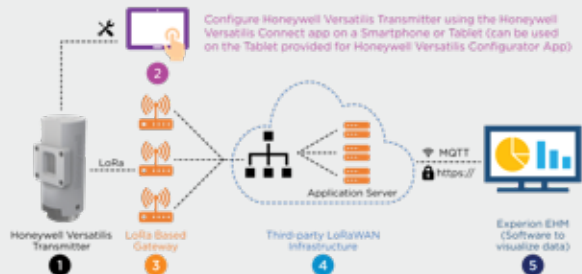
### SmartLine Transmitters



### Automated Overfill Protection (SIL2/3)



### Honeywell Versatilis for Condition Based Monitoring



### LNG Rollover Prevention



**SI-7000**

The New SI-7000 LTD  
Tank Gauge System

The leader in Rollover Prevention  
in LNG Storage Tanks

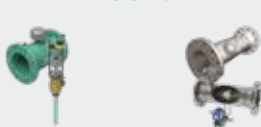
## FLOW METERS, SWITCHES AND CALIBRATION PRODUCTS

**KINGS**  
ENERGY SERVICES



Optical-Laser  
Flare Meter

**McCROMETER**



Electro magnetic  
Meters

Differential  
Pressure Meters

**pulsar**  
MEASUREMENT



Clamp-on Ultrasonic  
Flow Meter

**SAGE**  
MEASUREMENT



Thermal Mass  
Flow Meter

**ZELENTech**  
www.zelentech.com



Water Cut  
Meter

**CCS**  
CustomControlSensors



Pressure  
Switch



Temperature  
Switch

**AMETEK**

**M & G**  
calibration

**JOFRA**  
calibration



Pressure  
Calibrator



Temperature  
Calibrator



Pneumatic  
Pump



Hydraulic  
Pump

## ANALYZER AND SAMPLING SYSTEM



In - Situ Type  
Laser Analyzers



Extractive Type UV -Vis  
Analyzers



Gas Sample Probe



Gas Cooler

## ACTUATORS, GEARBOXES, INSTRUMENTATION AND CONTROL

**rotork®**



**Bifold®**  
A Rotork® Brand



## GAS, FLAME, AND COMBUSTION DETECTION

**MSA**  
The Safety Company



Flame and Gas Detection

**BACHARACH**  
The Measurement Engineers



Refrigerant and Gas  
Combustion Analysis

## HIGH PRESSURE PUMPS SKID

**Haskel**

**BuTech**



Pneumatic Pumps, Gas Booster and Hydrogen Stations

## ELECTRIC HEAT TRACING & LEAK DETECTION

**nvent**  
RAYCHEM



**nvent**  
TRACETEK



## Mining 4.0

Embracing digitization, automation, and next-generation digital solutions, we offer new solution for safer mining operations, more profitable, and more efficient.

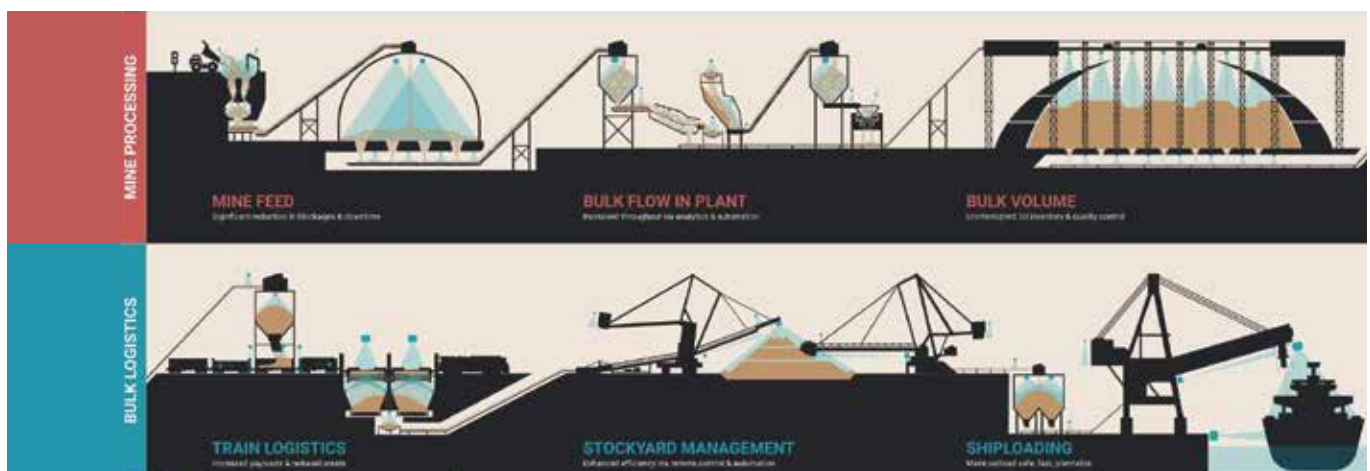
### BECKER

#### Proximity Detection System and Underground Communication-Tracking System



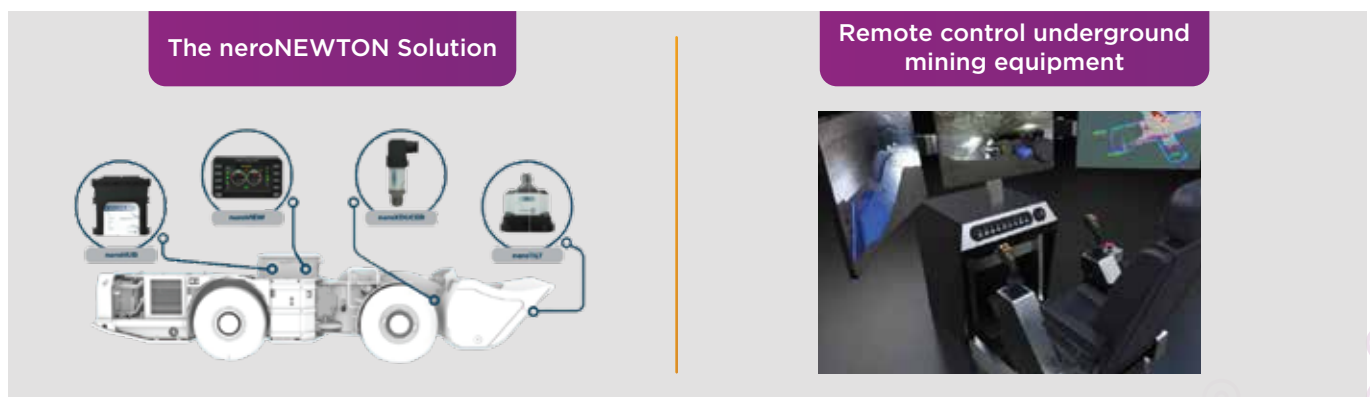
### INDURAD

#### Industrial Radar and Software Solutions for MINING AUTOMATION



### NEROSPEC

#### Frontrunner of EMERST LEVEL 9



# Engineering & Solution



## INTEGRATED FUEL GAS TREATMENT

- Fluid & Gas Separating System
- Fluid & Gas Heating System
- Fluid & Gas Boosting System
- Gas Metering & Analysis System
- Gas Pressure Regulating System



## OIL WATER SEPARATOR, CORRUGATED PLATE INTERCEPTOR AND LAMELLA CLARIFIER

- API Separator and Lamella Clarifier
- Dissolved Air Floatation, Induced Gas Floatation
- Walnut Shell Filter, Coalescers
- Chemical Treatment/Dosing System: Oxygen Scavenger, Demulsifier, Emulsifier, Biocide, Corrosion Inhibitor
- Vacuum Deaerator, Membrane Deaerator
- Ultrafiltration, RO membrane
- Sulfate removal from waste water treatment



## WATER/WASTE WATER TREATMENT FOR POWER PLANT, INDUSTRIAL PLANT, OIL REFINERY AND PETROCHEMICAL

- High Rate Solid Contact Clarifier and Lamella Clarifier
- Gravity Filter, Sand Filter, Multi Media Filter, Activated Carbon Filter
- Softeners, Demineralization Plant, Ultra Filtration, Reverse Osmosis, EDI
- Deaerator, Degasser, Membrane Deaerator
- Chemical treatment/Dosing System for Water Treatment, Cooling Water Treatment
- Oil Water Separator, CPI, DAF, Electrocoagulation
- Biological Treatment, Aerobic (Aeration) & Anaerobic Process, Conventional and Modified Activated Sludge
- Sludge Treatment, Sludge Thickener & Drying Bed, Dewatering Machine, Filter Press, Decanter



## CHEMICAL CLEANING SERVICES

- Pickling and Passivation of steel Pipes
- Chemical Cleaning : Degreasing, Acid, Rinsing and Passivation of Boiler and HRSG
- Insitu Waste Treatment of Chemical Cleaning
- Lube Oil Flushing
- Hydrotesting of Tanks using Sea Water with H<sub>2</sub> Scavenger and Corrosion Inhibitor

# Safety Products & Solution

## WORK RESPONSIBLY, STAY PROTECTED, WEAR YOUR PPE

We provide value-added solutions to our customers with our in-depth market expertise and knowledge.

As such, our customers will benefit with increased production efficiency, and a safe and healthy workplace for their employees and business partners.

At Lasindo, we source our products internationally, distributing top international brands, as well as from local suppliers, to ensure that our customers have access to the best suited range of products to meet their needs.

Our employees are our most valuable assets in delivering solution-based services to our customers.

We continuously invest in the development of our employees' knowledge and competencies to ensure that our services are delivered with the highest commitment and capability.

As a team, we are committed in providing the best customer experience to our customers.



## WORLD LEADING SAFETY BRANDS ARE BROUGHT TO YOU ALONG WITH THE TECHNOLOGIES AND EXPERTISE



### 3M

3M offers a comprehensive, diverse portfolio of high standard Personal Protective Equipment (PPE) solution providing respiratory protection, hearing protection, protective eyewear, head and face protection, reflective materials for high visibility apparel, protective clothing to the detection and monitoring equipment.



### MSA

The Safety Company

MSA innovatively integrates electronics, mechanical systems and advanced materials to protect users against hazardous or life-threatening situations and provides a comprehensive line of products used by workers in the fire service, homeland security, construction, oil and gas, chemical and other industries, as well as the military. Product lines include: Air-Purifying and Supplied-Air Respirators, Portable and Permanent Gas Detection Instruments, Fire Helmets, Head-Eye-Face and Hearing Protection



uvex is the specialist for innovative products in occupational safety. Especially at work, people have to be protected from head to toe in order to maintain their health and performance. It ranges from hearing protection and breathing masks to protective goggles and helmets, hand and safety shoes and special workwear. Everything is tailor made with outstanding quality, perfect functionality and high wearing comfort.



PIP has commitment to "Bringing the best of the world to you", become world leading Hand Protection and Personal Protective Equipment, with manufacturers capability to serve the customers.



SafetyLink® has been demonstrating a solid performance as a global leader in design, manufacture and distribution of quality height safety system. Recognized for pioneering the first energy absorbing anchor point, the same technology has been Integrated Into the frog range of products. All anchor points, lifelines and ladder system manufactured by safetyLink® are extensively tested to meet and exceed Industry standard.



Dräger is a global manufacturer industrial safety products that protect, support, and save people's lives. For more than 125 years, Dräger has offered some of the most technologically advanced industrial safety equipment in the world. We offer a wide range of portable and fixed solutions for gas detection, flame detection systems, respiratory protection, personal protection equipment, fire safety and training equipment, escape and rescue equipment, and more. Dräger is a symbol of safety technology at its highest level



With solid expertise to design and produce world class workwear, safety wear and PPE, Portwest® today has a global distribution network and customer service staff in over 130 countries. Portwest® has a team of world class designers who specialize in flame-resistant and high-visibility workwear, hand and foot protection, PPE and wearable technology. Market leaders in safety, Portwest's award winning team is constantly researching the latest trends and innovations which meet and exceed customer's needs

# Service Products

## 1. Catalyst Handling

- Our business is focused on catalyst handling services, providing process engineering services, supply skilled catalyst technicians, catalyst supervisors & certified catalyst HSE officers. And tools & equipment sales and rentals.
- Offering a wide range of catalyst handling services such as soft/distance free fall vacuum unloading/loading; wet unloading; sock loading; dense loading and catalyst change out in normal ambient & under inert atmospheric at various type of reactors. Our personnel practices their services mainly in refinery, gas processing plants, ammonia plants, methanol plants, hydrogen plants, and other petrochemical plants in Indonesia and overseas.



## 3. Plant Service

- We work in the field of general contractor, maintenance service, and plant shutdown service & supported by professional manpower in providing the best services to ensure our client satisfaction.
- Our services:
  1. Business fields includes: process engineering, electrical & instrument engineering, structure/civil engineering, mechanical engineering (Vessel & Heat Exchanger), and piping.
  2. Turn Around (annual maintenance) plant shutdown & routine maintenance.
  3. Construction or factory equipment installation.
  4. Commissioning test & initial operation.
  5. Inspection, repair, modification of minor or major repairs for Gas Turbines, Steam Turbines, Compressors, Generator Pumps, Fan Motors, Blower, Engines, etc.



## 2. Flange Management & integrated Heat Exchanger Service

- The scope of work on flange management services :
  1. Flange & bolt joints assesment
  2. Flange Machining Services
  3. Control Bolting Services
- Integrated Heat Exchanger Services :
  1. Control Bolting
  2. Unload and Install Cover
  3. Gasket seat machining
  4. Fixing the partition stream
  5. Tube bundle & shell cleaning
  6. Tube retubing and expand
- In-situ Tube Expand Services :
  1. Hydro Tube Expand.
  2. Mechanical Tube Expand.



## 4. Turbomachinery Control System

- Our company specializes in turbomachinery and other industrial control systems including turbine & compressor, and offers both systems as well as services to customers in oil and gas, chemical, petrochemical, and power generation industries.
- Field of work:
  - Field Services: Control system commissioning, Control System checkouts, site acceptance, troubleshooting, start-up and tuning.
  - Engineering Services: Project Management, Control System Retrofit, Software Engineering, Electrical Engineering, Basic and Detailed Project Engineering, and Panel Engineering.
  - Training Services: training courses packages, hands-on exercises on training simulators and software.





EXPERIENCE THE DIFFERENCE



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