



About Becap

We were founded in 1993 and specializing in Energy Conservation and Heat Transfer.

We provide very highly up to date Heat Transfer and Efficiency Equipment; High-End measuring and Laboratory Instruments; Total Solutions for Gas Analysis; Solutions and Services in the petrochemical, oil and gas industry, and various industries

Applications & Services

Mechanical Heat Transfer Device

Petroleum Test Instruments

- Flammability
- Distillation & Vapor Pressure
- Oxidation Stability
- Cold Flow Properties
- Consistency & Ductility
- Various Petroleum Properties
- Accessories

Soot Blower

- Wall Deslagers
- Long Retractable Sootblowers
- Oscillating Sootblowers
- Axial SootBlowers
- Helical Sootblowers
- Rotating Elements Sootblowers
- Rake Sootblowers
- Multi Media Sootblowers

Combustion Equipment

- Industrial Burner
- Flame Scanner

Gas Analyzer

- Hydrocarbon Processing
- Emissions Monitoring
- Specialty Gases and Chemicals
- Food & Beverage and Monitoring
- Air Separation
- UPH Semiconductor MFR
- Power Generation

Plant Performance & Efficiency Assessment
Installation, Commissioning and Training
Calibration & Troubleshooting
Overhaul
Maintenance



Our Vision

To Become a World Leader In Performance Maintenance Service Solutions, Achieving Benefit and Growing Together.

Our Mission

Customer Satisfaction, Safety, Reliability and Benefit.



TLT Engineering India



As leading company in the energy efficiency and conservation, marketing and supplying systems and solutions, we are the Authorized Distributor of modern and high reliability heat transfer, combustion, laboratory and analyzer equipment for :

Principal	Products & Service	Industrial Application
 website : http://www.servomex.com	World leading in Gas Analysis : Combustion analyzers, Process analyzers Emissions analyzers	Industrial Gas, Petrochemical Manufacturing, Refining, Power Generation, Pulp and Paper Food and Beverage, Semiconductor (UHP)
 website : http://www.cbpg.com	Globally leading enterprise serving the energy generation and base material industries. Wall Blower, Long Retractable Soot blowers, Rotating Element Soot blowers, Rake Soot blowers, Ash & Material Handling	Power Industry, Oil Refinery Furnace Pulp and Paper Industry, Waste To Energy Biomass, Petrochemical Industry
 website : http://www.greenscombustion.com/	Leading international team of combustion specialists, burner and combustion equipment Designs and manufactures burners and thermal oxidizers for fired heater heaters, reformers, crackers, incinerators and boilers	Refineries, Fertilizer Plants Petrochemical Industries
 website : http://www.airoilflaregas.com/	Providing Flare System Solutions on a turnkey basis for almost three decades to various Refineries, Fertilizer Plants and Petrochemical Industries	Refineries, Fertilizer Plants Petrochemical Industries

Principal

Products & Service

Industrial Application



website : <http://www.sigma-zentrifugen.de>

Sigma Laboratory Centrifuges is a worldwide leading manufacturer of laboratory centrifuges.

Laboratory in Refinery, Oil & Gas Industry, Petrochemical, Pharmacy

TLT Engineering India



website : <http://www.tltindia.com/>

World's foremost fan engineering company for designing and manufacturing Heavy Duty Centrifugal Fans

Refineries,
Fertilizer Plants
Petrochemical Industries

Sensotran

website : <http://www.sensotran.com/>

We are experts in the detection of gases for prevention and protection of personnel and facilities. We offer efficient solutions to ensure the health of people and the proper functioning of industries. For this purpose, we advise, develop, manufacture, supply and provide service through detectors and sensors, instruments and gas control and measurement systems.

Petrochemical Manufacturing, Refining, Power Generation, Industrial Gas, Pulp and Paper Food and Beverage, Semiconductor (UHP)

BECAP's network of service technicians are there to help you. With regional service centers around Jakarta and Balikpapan, our people are there when you need us. From full complete maintenance contracts to performance guarantees and more, **BECAP** offers a full range of services to help keep your plant and equipment running safe, reliable and efficient.

PERFORMANCE MAINTENANCE SERVICE

BECAP offers a preventative maintenance service package designed to find problems before they occur resulting in an overall extension of the equipment service life. This service package can improve equipment functionality, reduce future maintenance costs by identifying potential repairs, improve equipment effectiveness and increase equipment availability.

PLANT PERFORMANCE AND EFFICIENCY ASSESMENT

BECAP has the capability and experience to plan and run power and refinery plant condition assesment programmes, contract and supervision of assesment teams, supervision of repairs, and evaluation of inspection and test data

INSTALLATION, COMMISSIONING AND TRAINING

We provide installation, commissioning and training to ensure the equipment safety, reliability and efficiency.

EXPERT BACKUP

We are fully backed up by:

- Our trained engineers
- Expert from manufacturer

OIL REFINERY



GAS PRODUCERS



PETROCHEMICAL



PULP AND PAPERS



FOOD AND BEVERAGE



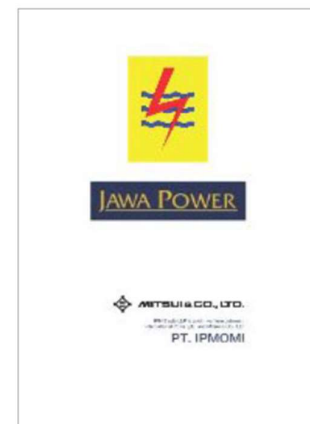
OLEOCHEMICALS



CEMENT



POWER INDUSTRY




FERTILIZER




LABORATORY SERVICE



Reference Letter from Customer with regard to Satisfaction, Project and Completion Project



PT KALTIM PARNA INDUSTRI
Ammonia Industry



Bontang, October 22, 2019

To :
 GREENS COMBUSTION LIMITED
 Unit A31, Arena Business Park, Holyrood Close,
 POOLE, DORSET, BH17 7FJ, UK


Attn : Mr Bill Gooderham (Technical Director)

Dear Bill,

I would like to express my appreciation to you and your team on the efforts and sincerity in supporting us with Technical Assistance and After Sales for the Greens Combustion Radiant Wall Burners which are installed in Kaltim Parna Industri (KPI), Bontang for a long time.

It's been many years since your first visit to KPI, and we are happy with the performance of the Greens Combustion Burners that you supplied and your routine visit assistance. We hope that Greens Combustion will continue your exceptional service in the coming years as well.


Yours Faithfully,


 Kuswara Hendrayana
 Technical Support Manager

Head Office & Plant:
 Kawasan Industri PT Kaltim Industrial Estate, Bontang,
 Bontang Utara, Kota Bontang 75313, Bontang, Kalimantan Timur
 Tel: (+62-548) 41090-2 Fax Main Bnt: (+62-548) 41037
 Fax MGR Bnt: (+62-548) 41093

Administration Office & Mailing Address:
 GRAHA PARNA Jalan Papua Raya Km.2 RT.52
 Kalurahan Labuan Kecamatan Bontang Utara
 Kota Bontang 75314 Kalimantan Timur
 Tel: (+62-548) 41717 Fax: (+62-548) 41617

Representative Office:
 Menara Imperium 12th Floor,
 Metropolitan Square Superblock
 Jl. H. R. Rasuna Said Kav. 3 Jakarta Selatan 12980
 Tel: (+62-21) 8354085 Fax: (+62-21) 8334128



LETTER OF COMPLETION

Project/Contract : 74197/PE/PPOMI/20

Project Description : Contract Service to procure Engineering Design, Supply Equipment and Installation of Water Cannon Sootblower Online Deslagger for for Paiton Unit 7 & 8


This letter is to confirm that:

- Contractor has performed and finished the engineering, procurement, and construction of Project for POMI Unit 7 & 8, in accordance to the terms of the contract.
- 6 Units of WL890 water cannon, 1 unit of Main PLC, 1 unit Pump Station including Pump PLC and CEOS SMART System Cleaning in Unit 8 have been fully tested and commissioned by 2 (two) Technical Advisor from Clyde Bergemann Turkey at site in cold and hot boiler conditions and 1 (one) Technical Advisor from Clyde Bergemann Germany by remote. Water Cannon systems Unit 8 has been in service since November 2020.
- 6 Units of WL890 water cannon, 1 unit of Main PLC, 1 unit Pump Station including Pump PLC and CEOS SMART System Cleaning in Unit 7 have been fully tested and commissioned by 2 (two) Technical Advisor from Clyde Bergemann Turkey at field in cold and hot boiler conditions and 1 (one) Technical Advisor from Clyde Bergemann Germany by remote.
- All structure, service water pipe work, instrumentation and valves have been fully tested and commissioned in accordance to applicable standards and procedure.
- Contractor has performed training on the mechanical system, electrical and instrument system and how to operate the installed Water Cannon and SMART Cleaning System to respective and related Customer personnel.

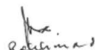
All systems under the contract have been tested in accordance to the commissioning procedure and are hereby handed over to the customer. The function and overall system are classified as accepted by the Customer.

Date of completion : 21 December 2021

Contractor
 PT Benusa Cakra Petrolindo



 Raymond Halim
 Project Manager

End User Customer
 PT POMI


 Ratu
 21/12/2021

PT Benusa Cakra Petrolindo
 Jln. Metro Pondok Indah Blok TK7 Kav.75, Jakarta Selatan

www.becap.com
becap@becap.com



LETTER OF COMPLETION

Project/Contract : 77538/PE/POMI/20

Project Description : Contract Service to procure Engineering, Procurement, Construction, Commissioning and Associated Services for Paiton Unit 7 and Paiton Unit 8 Additional Sootblower


This letter is to confirm that:

- Contractor has performed and finished the engineering, procurement, and construction of Project for POMI Unit 7, in accordance to the terms of the contract.
- 8 Units of SMART RS sootblowers and 4 Units of RS-H sootblowers including PLC and OIT HMI have been fully tested and commissioned by 3 (three) Technical Advisor from Clyde Industries in cold and hot boiler conditions.
- All structure, pipe work, instrumentation and valves have been fully tested and commissioned in accordance to applicable standards and procedure.
- Contractor has performed training on the mechanical system, electrical and instrument system and how to operate the installed Sootblower System to respective and related Customer personnel.


All systems under the contract have been tested in accordance to the commissioning procedure and are hereby handed over to the customer. The function and overall system are classified as accepted by the Customer.

Date of completion : 21 December 2021

Contractor
 PT Benusa Cakra Petrolindo


 Raymond Halim
 Project Manager

End User Customer
 PT POMI


 Ratu
 23/12/2021

PT Benusa Cakra Petrolindo
 Jln. Metro Pondok Indah Blok TK7 Kav.75, Jakarta Selatan

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