

# COMPANY BACKGROUND

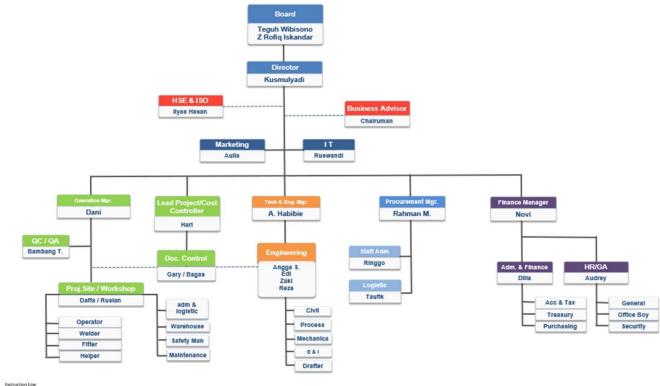
- Gaspro founded in 2007 is a company providing supply and service of process equipment, piping, instrumentation, separation technology, heat exchanger for oil & gas onshore /offshore, LNG/LPG Facility, petrochemical, power plant operating in Indonesia. Gaspro can help you analyze and define project requirements, provide detailed engineering design and implementation, deliver field engineering, startup and commissioning assistance and longterm support.
- Gaspro establish own market with product of proven reliability, best performance, on-time and faster delivery time and help industries improve efficiency and increase productivity significantly.
- Gaspro has supporting owned workshop for equipment fabrication and package system which comply to ISO since February 2019.
- Gaspro, now is transformed to diversity its line business an Engineering support, EPCI project, BOO & BOT contract, for O&G field, Geothermal field, LNG Terminal, LPG and Fuel Gas for Power Plant.
- Passion for Innovation
- MISSION
  Providing s

Providing services for design, development, maintenance and solution. Supplying wide range innovative products and value added services for oil & gas, Geothermal, power plant, petrochemicals industries





# **ORGANIZATION STRUCTURE**

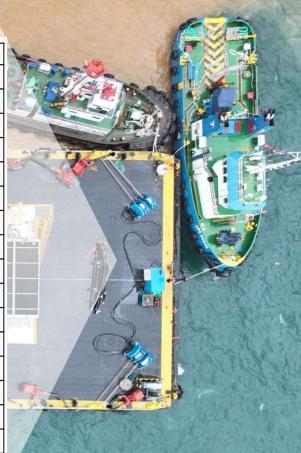






# COMPANY LEGALITY

Company Document	Number	Issued Date	Expired Date
Akta Pendirian Perusahaan	2	12 Desember 2009	N/A
SK Pengesahan Akta Pendirian	AHU-63309.AH.01.01. TAHUN 2009	29 Desember 2009	N/A
Akta Perubahan Terakhir	4	17 Juli 2025	N/A
NPWP	21.141.864.5-412.000	21 Desember 2009	
SBU Kelistrikan	434.1.2.202.B.1E.3276.E18		08-Mei-25
SBU Jasa Pelaksana Konstruksi	0-3276-08-002-1-10-95266		08-Apr-25
SKUP-Migas (Jasa)	B-1128/MG.03/DMB/2021	04 Februari 2021	N/A
SKUP-Migas (Barang)	1562/SKUP-B/DMB/2025	14 Oktober 2025	
TKDN - Pressure Vessel (48.09%)	024/TKDN/BBSPJIBBT/BSKJI/III/2025	3 Juni 2025	2 Juni 2028
TKDN - Demister Vane (58.04%)	025/TKDN/BBSPJIBBT/BSKJI/III/2025	5 Juni 2025	4 Juni 2028
E-CSHEMS (Resiko Tinggi)	0006/CSMS/MEDC/I/2024	19 Januari 2024	19-Jan-26
SBU 43223 (Instalasi Minyak & Gas)	PB-UMKU: 812021614042800100002	18 Agustus 2022	17 Agustus 2025
SBU 43291 (Instalasi Mekanikal)	PB-UMKU: 812021614042800100003	29 Agustus 2022	28 Agustus 2025
SPDA	83191/HUSKY/2025	04 Juli 2025	30-Apr-26
Sertifikat ISO 9001:2015	French Certf. AB-CAB		25-Agus-27
Sertifikat ISO 14001:2015	French Certf. AB-CAB		25-Agus-27
Sertifikat ISO 45001:2018	French Certf. AB-CAB		25-Agus-27











### **CERTIFICATE OF REGISTRATION**



This is to certify that the Quality Management System of

### PT GASPRO SENTRACO

Jl. Raya Rawa Bambu No. 19E, Kel. Pasar Minggu, Kec. Pasar Minggu, Kota Adm. Jakarta Selatan, DKI Jakarta 12520 - Indonesia

Workshop: Kp. Bojong Nangka Kav. 618, Kel. Bojong Nangka, Kec. Gunung Putri, Kab. Bogor, Jawa Barat 16963 - Indonesia

has been assessed and registered by TNV as conforming to the requirement of:

### ISO 9001:2015

For the following Scope

PROVISION OF ENGINEERING, PROCUREMENT, CONSTRUCTION AND INSTALLATION

Issue Date : 26th August 2024

on on or hefore : 269 July 2025

#### **CERTIFICATE OF REGISTRATION**



This is to certify that the Environmental Management System of

### PT GASPRO SENTRACO

Jl. Raya Rawa Bambu No. 19E, Kel. Pasar Minggu, Kec. Pasar Minggu, Kota Adm. Jakarta Selatan, DKI Jakarta 12520 - Indonesia

Kp. Bojong Nangka Kav. 61B, Kel. Bojong Nangka, Kec. Gunung Putri, Kab. Bogor, Jawa Barat 16963 - Indonesia

has been assessed and registered by TNV as conforming to the requirement of:

### ISO 14001:2015

For the following Scope

PROVISION OF ENGINEERING, PROCUREMENT, CONSTRUCTION AND INSTALLATION

Issue Date : 26th August 2024 Valid Until : 25th August 2027 \* Surveillance on or before : 26\* July 2025





### **CERTIFICATE OF REGISTRATION**



This is to certify that the Occupational Health & Safety Management System of

### PT GASPRO SENTRACO

Jl. Raya Rawa Bambu No. 19E, Kel. Pasar Minggu, Kec. Pasar Minggu, Kota Adm. Jakarta Selatan, DKI Jakarta 12520 - Indonesia

Kp. Bojong Nangka Kav. 61B, Kel. Bojong Nangka, Kec. Gunung Putri Kab. Bogor, Jawa Barat 16963 - Indonesia

has been assessed and registered by TNV as conforming to the requirement of:

## ISO 45001:2018

For the following Scope

PROVISION OF ENGINEERING, PROCUREMENT, CONSTRUCTION AND INSTALLATION

Issue Date : 26th August 2024 Valid Until : 25th August 2027 illance on or before: 26th July 2025



# **QUALITY MADE SIMPLE**

At Gaspro, we understand the importance of consistent quality management to the success of our project. This is why quality is our #1 goal.

In addition to standard in-house quality procedures, Gaspro is also a certificated member of the internationally recognized.

ISO 9001:2015 Quality Management System.







#### SERTIFIKAT TINGKAT KOMPONEN DALAM NEGERI

Sesuai dengan Peraturan Menteri Perindustrian No. 16/M-IND/PER/2/2011 tentang Ketentuan dan Tata Cara Penghitungan Tingkat Komponen Dalam Negeri, hasil verifikasi atas capaian Tingkat Komponen Dalam Negeri (TKDN) adalah sebagai berikut:

Jenis Produk Pressure Vessel

Separator

Spesifikasi Carbon Steel, Design Press 300 Psig, Design

Temperature 200 C, Hydrostatic Test Pressure

73090019

Kode HS Merk

Nilai TKDN

Terbilang Empat puluh delapan koma nol sembilan persen

Standard Produk :

Sertifikat Produk:

024/TKDN/BBSPJIBBT/BSKJI/III/2025 No. Laporan

yang telah ditandasahkan oleh Kementerian Perindustrian dan berlaku 3 tahun terhitung sejak tanggal tanda sah,

diberikan kepada:

Nama Perusahaan: PT Gaspro Sentraco

KP Bojong Nangka Kav. 61B, Bojong Nangka, Alamat

Gunung Putri, Kabupaten Bogor, Jawa Barat, 16963

NPWP 21.141.864.5-412.000

Industri Tangki, Tandon Air dan Wadah dari Logam Jenis Industri

(KBLI: 25120)

8025/SJ-IND.8/E-TKDN/6/2025 No. Tanda Sah

Jakarta, 3 Juni 2025

Kepala Pusat Peningkatan Penggunaan Produk Dalam Negeri

Heru Kustanto



# TKDN CERTIFICATE

## **Pressure Vessel & Internals**



#### SERTIFIKAT TINGKAT KOMPONEN DALAM NEGERI

Sesuai dengan Peraturan Menteri Perindustrian No. 16/M-IND/PER/2/2011 tentang Ketentuan dan Tata Cara Penghitungan Tingkat Komponen Dalam Negeri, hasil verifikasi atas capaian Tingkat Komponen Dalam Negeri (TKDN) adalah sebagai berikut:

Demister Type Vane Mesh Demister Separation

Area 0,04 - 4 m2

Tipe Vane Mesh Demister Spesifikasi

Carbon Steel, Design Press 300 Psig, Design Temperature 200 C, Hydrostatic Test Pressure

390,07 Psig 84212940

Kode HS Merk

Nilai TKDN

Terbilang Lima puluh delapan koma nol empat persen

Standard Produk :

Sertifikat Produk:

No. Laporan 025/TKDN/BBSPJIBBT/BSKJI/III/2025

yang telah ditandasahkan oleh Kementerian Perindustrian dan berlaku 3 tahun terhitung sejak tanggal tanda sah,

diberikan kepada:

Nama Perusahaan:

PT Gaspro Sentraco

Alamat KP Bojong Nangka Kav. 61B, Bojong Nangka, Gunung Putri, Kabupaten Bogor, Jawa Barat, 16963

NPWP 21.141.864.5-412.000

Industri Tangki, Tandon Air dan Wadah dari Logam Jenis Industri

(KBLI: 25120)

No. Tanda Sah 8260/SJ-IND.8/E-TKDN/6/2025

Jakarta, 5 Juni 2025

Kepala Pusat Peningkatan Penggunaan Produk Dalam Negeri

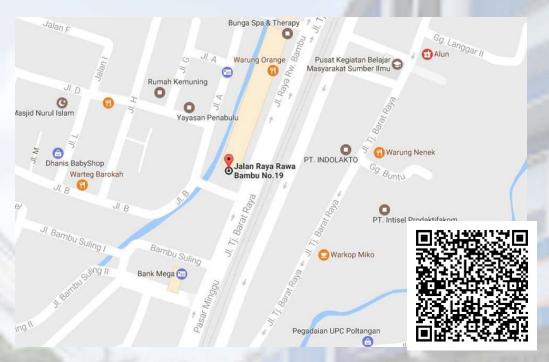
Heru Kustanto











http://bit.ly/2IVYxwK

Office

Jl. Raya Rawa Bambu No.19E, Pasar Minggu, Jakarta Selatan 12520

Ph. 62-21-78834836 (Hunting)

Fax. 62-21-78834754

Email: info@gasprosentraco.com

Website: www.gasprosentraco.com

Workshop

Jl. Taman Gunung Putri Blok O2/61B, Bojong

Nangka, Gunung Putri Bogor 16963

# **OFFICE & WORKSHOP**













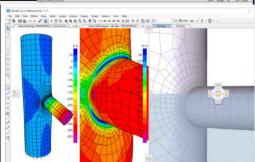
# **LICENSE SOFTWARES**



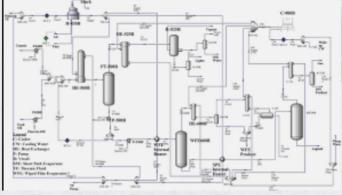


SAPFire® Analysis Engine CSI solvers have been tried and tested by the ndustry for over 45 years. The SAPFire Analysis Engine can support multiple 64-bit

JAP2000

















# **ASSOCIATE PARTNER** & PRINCIPAL





## WITRACO PERDANA



































# PARTIAL CUSTOMER LIST











































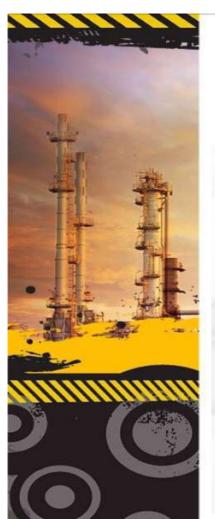




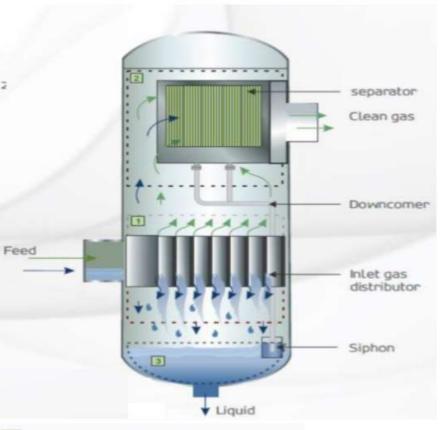


**TKDN Pressure Vessel: 48.09%** TKDN Internals: 58.04%

**APDN** in progress



# **GAS-LIQUID SEPARATION**



The feed first passes through the inlet distribution zone installed with internals like the inlet gas distributor or open half pipe. Here majority of incoming liquid is knocked out. From there the gas with the entrained liquid passes into a fine separation zone where all the remaining liquid is removed from the gas flow. The pre-separated liquid from the inlet distribution zone and fine separation zone is collected and drained off.

- 1 Inlet Distribution Zone
- Fine Seperation Zone
- 3 Liquid Collection and Drain





TKDN Pressure Vessel: 48.09% TKDN Internals: 58.04%

**APDN** in progress



# SEPARATOR INTERNALS

## Inlet Devices



Inlet devices dissipate the momentum of the incoming fluid, help initial separation without increasing turbulence

## Applications:

- Broad range of gas/liquid separation operations
- Vacuum towers
- Knockout drums
- Scrubbing system

## **Mist Eliminators**



Mist eliminators bring about the coalescence of remaining liquid droplets in the gas phase

## Applications:

- Broad range of gas / liquid separation systems
- Flue gas desulphurization
- Distillation systems
- Steam drums







TKDN Pressure Vessel: 48.09% TKDN Internals: 58.04%

**APDN** in progress



# SEPARATOR INTERNALS

## **VanePak**





The plain vane type mist eliminators are generally used for removing entrained liquids flowing vertically upwards and for fouling services. In this type of a mist eliminator, liquid droplets impinge, coalesce, and drain off the vanes as the vapour flow is deflected around the vane profile. These are generally used in applications involving course entrainment with high liquid load and fouling services.

### Characteristics:

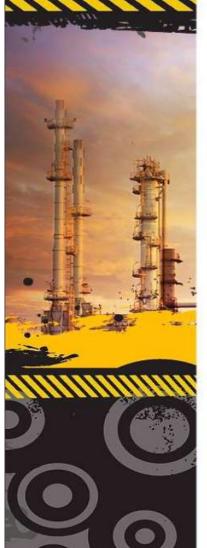
- Low pressure drop
- Resistance to fouling
- Good turndown
- Effective in applications involving high liquid load
- · High vapour capacity.





**TKDN Pressure Vessel: 48.09% TKDN Internals: 58.04%** 

**APDN** in progress



# Experiences

## **Medco-FOREL Project**













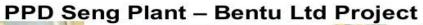




# **PROJECT GALLERY**



# Experiences





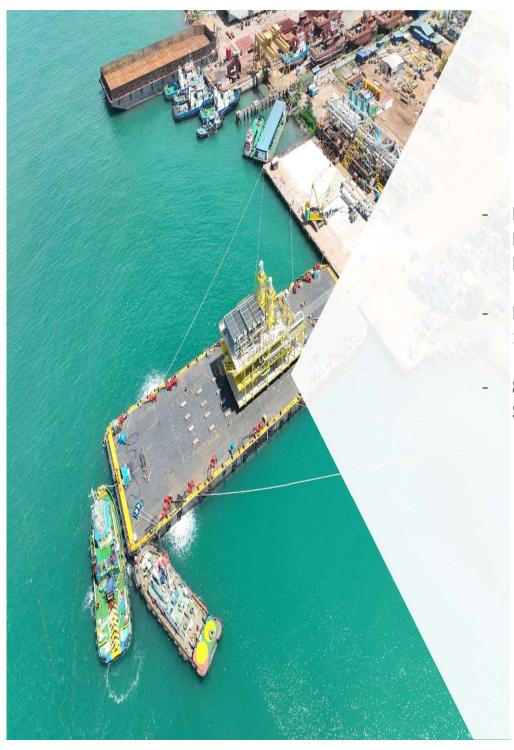












# CURRENT PROJECT AWARDED 2025

EPCI Flowline Trunckline & Pipeline for Arung Nowera Project (Sour Service Line) \*) Kick off 6<sup>th</sup> May 2025

EPCI Well Facilities for EMP Rantau Field, Kick off 16<sup>th</sup> May 2025 (Est. completion Oct '25)

8 Units Gas Scrubber & Filter for Gas Compressor St. Jambi Merang (Est. completion Sept '25)







PROJECT GALLERY





Provision of EPC Gas
Compression Module S1 & P1 for
Forel FPSO Baronang Field, including:
6 units HP Suction/Discharge Scrubber
300#, 900# 2500# ANSI, 4 units HP Air
Cooler, Structure, Piping Integration,
E&I (600t each total weight)

**Exhaust Stack GTC & GTG** 

**Pipe Bend Umbilical** 

Fabrication yard in Batam

**Project Duration:** 

Oct' 2022 ~ on August 2024













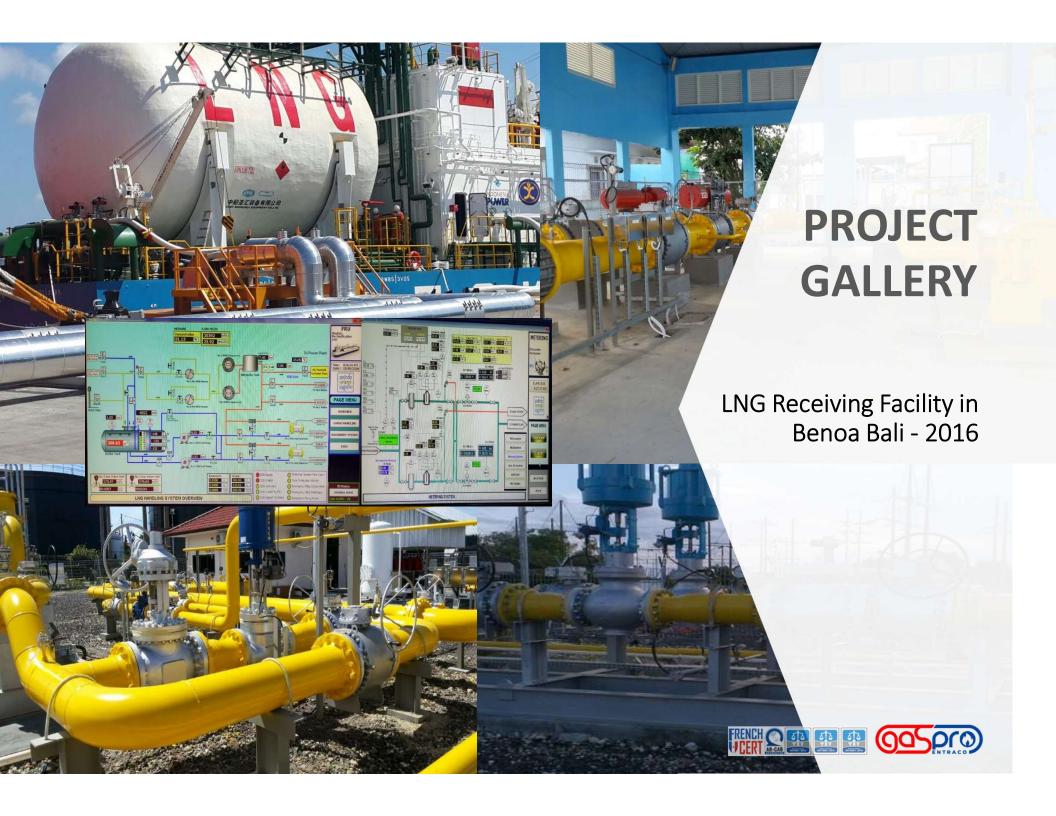




















# **PROJECT GALLERY**

CNG Facility Palembang & Duri 2013-2014















# PROJECT GALLERY Palm Oil Mill –

#### Pressure Vessel

- PT. Astra Argo Lestari
- Palm Oil Mill Cap. 45 ton/hr.
- PT. Yasa Industri Nusantara
- Jakarta
- March 2011
- Supply: 8 units
   Pressure Vessel for CPO
   Plant



SHAFT NUT POLISHING DRUM



BACK PRESSURE VESSEL



SHAFT NUT POLISHING DRUM



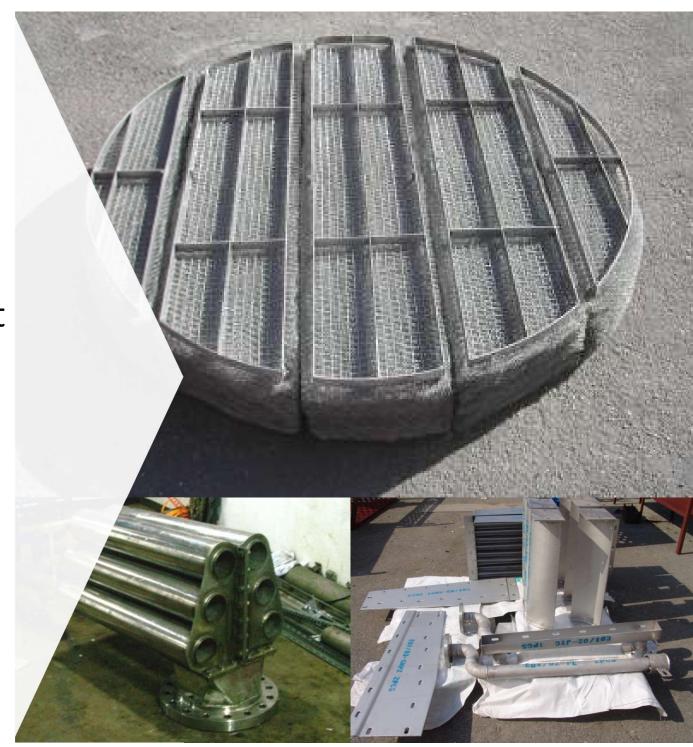
NUT POLISHING DRUM





## PROJECT GALLERY

Internals for All Process Equipment LPG Tuban Separator





#### **PROJECT GALLERY**

Fuel Gas Station 200 mmscfd for Siemen Gas Turbine – Muara Tawar Power Plant - 2009



Fuel Gas Conditioning skid MTR (membrane - coalescer-electric heater) for Gas Engine – Petrochina Jabung Field & Santos offshore facility – 2009 | 2011



### **PROJECT GALLERY**

Some PV Solar Power Project























# ...THANK YOU

• EPCI, MODULE/SKID PACKAGE & SUPPLY Co.