

COMPANY PROFILE



PDF Version



Headoffice : Ruko Golden Boulevard, Blok D No.29 BSD City Tangerang Selatan, Banten, Indonesia, 15322.

Workshop : Pergudangan Surya Grand Cisoka, Blok D No. 16, Bojongloa, Kec. Cisoka, Tangerang, 15730.

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www.simenteknindo.com

Authorized Partners



INTRODUCTION

PT. Simenteknindo as an Authorized Partner from Siemens. Focusing on Digitalization, electrification & automation for the process and manufacturing industries with more than 20 years experience in System Knowledge and Products, We are proud to offer customers a wide selection of Siemens products & Certified Siemens Applications Engineers.

www.simenteknindo.com



VISION

To be the best
partner for Industries
client in Digitalization.

MISSION

To deliver products,
technologies,
and solutions by attaining
customers' total satisfaction.

www.simenteknindo.com

SIMATIC Industrial Automation



- PLC Controller : S7-300, S7-400, S7-1200, S7-1500, Logo.
- I/O System : ET200M, ET200S, ET200MP, ET200SP.

SIMOTION Motion Control



- SIMOTION D - Drive-based.
- SIMOTION P - PC-based.
- SIMOTION C - Controller-based.

SIMATIC HMI



- Basic HMI : KP, KTP Series.
- Advance HMI : MTP, KP, KTP, TP, Series.

Identification and Locating (RTLS)



- Gateways : RTLS4030G, Etc.
- Transponders : RTLS4030T, Etc.

Identification and Locating (RFID)



- Simatic RF200 • Simatic RF1000
- Simatic RF300 • Simatic RF100C
- Simatic RF600

Optical Identification



- Stationary optical reading devices.
- Optical handheld readers.
- Verification systems.
- Optical character recognition (OCR).
- Object recognition.

Process Instrumentation



- Industrial PC : Rack PC, Box PC, Panel PC, Tablet PC, Industrial Client And Thin Client Etc.
- PC Base Controller.



- Pressure Measurement
- Temperature Measurement
- Flow Measurement

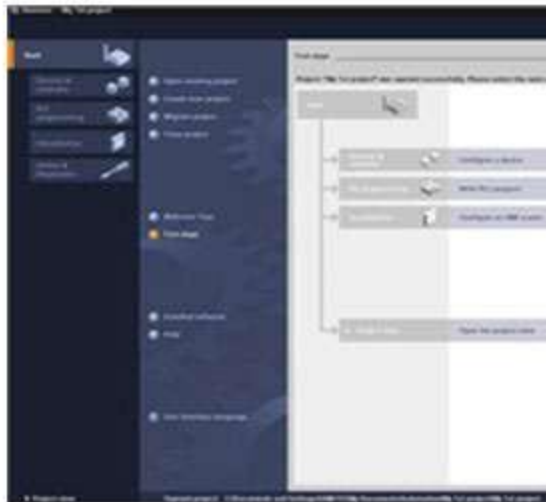


- Level Measurement
- Positioners
- Weight Measurement



- Process Control & Protection

Industry Software



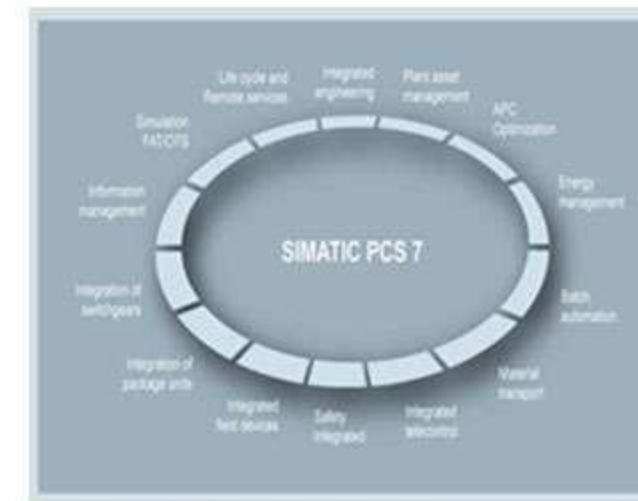
Tia Portal :

- PLC Programming
- HMI Visualization
- Drive Parameters Assignment
- Tia Portal Option



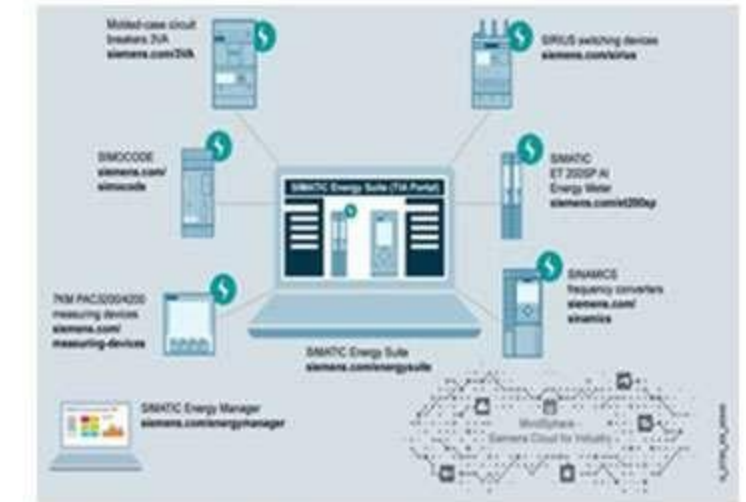
Scada Software :

- WinCC Runtime Professional
- Simatic WinCC V7
- Simatic WinCC OA
- Process Management



Process Control System :

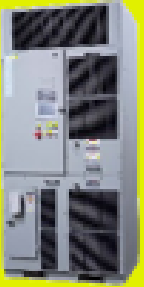
- Simatic PCS 7



Software for energy management :

- Simatic Energy Suite
- Simatic Energy Manager

INNOMOTICS Medium Voltage Drives Portfolio – The optimal drive for every application

PERFECT HARMONY GH180	PERFECT HARMONY GH150	GM150	GL150	PERFECT HARMONY SINAMICS SH150	SM150	SL150
						
150 kVA – 14.3 MVA (air cooled)	4 – 65 MVA (air cooled) Higher power on request	1 – 10.1 MVA (air cooled)	1.4 – 30 MVA (air cooled)	4 – 30 MVA (air-cooled on request)	3.4 – 5.8 MVA (air cooled)	2.9 – 18.8 MVA (air cooled)
5 – 24.4 MVA (water cooled)	4 – 47 MVA (water cooled)	2 – 24 MVA (water cooled)	6 – 85 MVA * (Water cooled)	4 – 32 MVA (water cooled)	4.6 – 31.5 MVA (water cooled)	12 – 40 MVA (water cooled)
2.4 – 11 kV (Output voltage)	4.16 – 13.8 kV (air c.) 4.16 – 11 kV (water c.) (Output voltage)	2.3 – 4.16 kV (Output voltage) 6.6 kV and Multi Motor	1.4 – 10.3 kV (Output voltage)	3.3 – 11.0 kV (Output voltage)	3.3 kV 4.16 kV (IGBT only) (Output voltage)	1.5 – 4 kV (Output voltage)
2Q / 4Q ↓	2Q ↓	2Q ↓	4Q ↓↑	2Q / 4Q (AFE) ↓↑	4Q (AFE) ↑	4Q ↑
+ Integrated transformer + Cell redundancy + Motor friendly	+ Separate transformer + Cell redundancy + Motor friendly	+ Separate transformer + Marine & offshore duty + Small footprint (water	+ Highest power ratings + Control redundancy + Almost maintenance-free	+ Highest flexibility + Line friendly + Modular topology combinations	+ High dynamic + High overload + Multi-motor dc-bus	+ Low speed + High overload + Highest efficiency

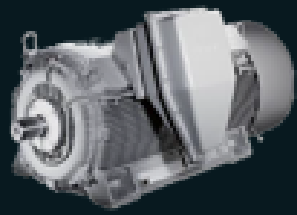


■ Low-Voltage Converters : V Series , G Series, S Series, DCM.

High Voltage Motor Asynchronous Motor Portfolio

Asynchronous Squirrel-Cage motors

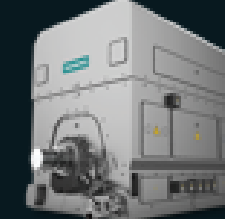
Compact Motors



Modular Motors



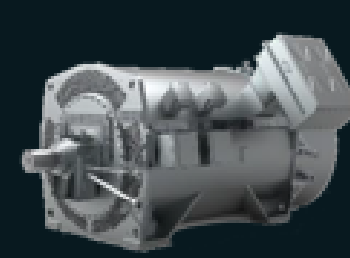
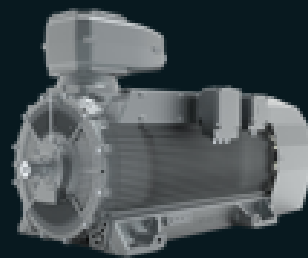
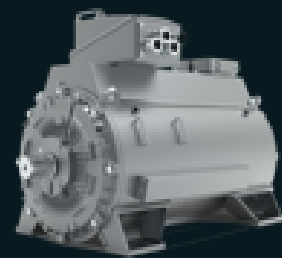
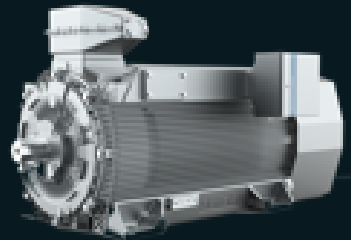
High Power Motors



Special Motors



Innomotics HV C



Innomotics HV C - general information

- Power rating:
 - up to 2.5 MW (air-cooled)
 - up to 3.2 MW (water-cooled)
 - up to 2.3 MW (flameproof IC411)
 - up to 7.5 MW (flameproof IC511)
- Rated voltage: up to 11 kV
- VSD and DOL operation
- Speed: up to 3600 rpm
- Degree of protection: IP55, IP56, IP65, IP66
- Cooling design: IC411, IC416, IC71W, IC511, IC516
- Explosion protection zone 1: Ex db, Ex db eb
- Explosion protection zone 2: Ex ec



Motor And Geared Motor : Low Voltage, Motion, DC Motor, Motion Control Measurement, Simogear.

Smart power distribution from medium-voltage to low-voltage

Medium-voltage Components, Systems & Solutions

Components



Primary Air-insulated Switchgear



Gas-insulated Switchgear Prim / Sec



SF6-free blue GIS Prim / Sec



Generator Circuit Breaker Switchgear



Photovoltaic (PV inverter systems)

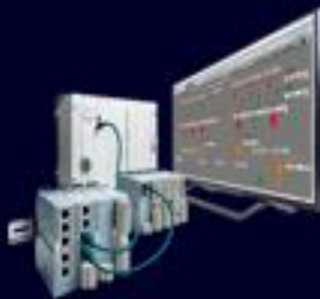


Automation, Protection & Communication for high- and medium-voltage Systems

Protection



Automation



Power Quality



Smart Communication



Outdoor Distribution Systems



Solution Business (E-House systems)



Low-voltage Systems

Power Distribution Boards & Motor Control Centers

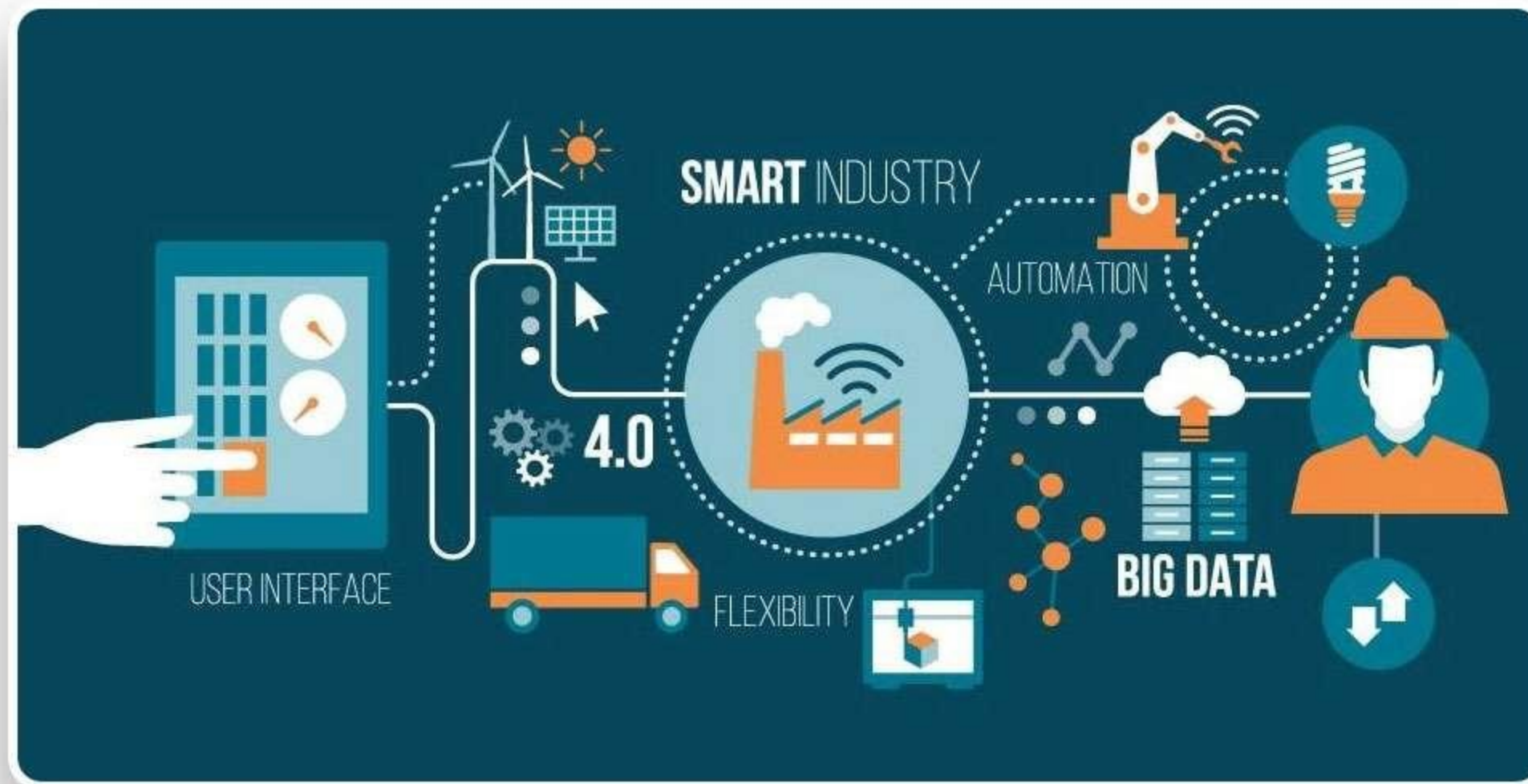


Busbar trunking systems



Services





- Machine Performance Monitoring
- Production and quality Monitoring
- Automation and database Integration
- Product Counting
- Process Chart Recording and Tracing
- Barcode Process Interlocking
- ERP Integration
- Warehouse Management System (WMS)
- Brand Support:

AWS, Azure, PHP, Visual Basic, My SQL,
SQL Server,dll



- Programming
- Re-Programming
- Troubleshooting
- Upgrading Hardware and Software
- Migration
- Total Planwide Automation
- Process Control
- Batching System
- Energy Saving
- Packaging
- Bottle Washing
- Energy Builder/Boiler
- Offshore Drilling System
- Crane
- Pulp Mill
- HVAC
- Conveyor System
- Pasteurizing/UHT System
- Water Treatment
- Palletizing
- De Palletizing
- Material Handlingmoestiae



- Panel Control
- Control Conveyor
- Motor Control Center (MCC)
- LVMDP,MDP,SDP
- Wiring Panel
- Re wiring panel
- Commisioning
- Panel ATSHMF
- Capasitor Bank
- Low Voltage
- Medium Voltage

OUR VALUE

- **Integrity** : the heart of our business acting with strong ethics is a priority for our company.
- **Commitment** : The goal of our company is to ensure the customers receives full value for what they spent by being professional, understanding customer needs, creating distinctive value for customers.
- **Trust** : We're honest, transparent and committed to doing what's best for our customers and our company. We openly collaborate in pursuit of the truth.
- **Innovation** : motivates action encourage curiosity and new ideas, constantly strive to exceed expectations. Through innovation, we generate solutions for our customers .
- **Excellent** : We want to create something worth creating, that will endure the test of time. building remarkable quality systems, and planning for long-term scale .
- **Safety** : fundamental to operational excellence that is why We Strive to Keep Our Clients and Employees Safe.



ACHIEVEMENT

2012



PT. SIMENTEKNINDO Founded

PT. Simenteknindo as an Authorized Partner from Siemens. Focusing on Digitalization, electrification and automation for the process and manufacturing industries with more than 20 years' experience in System Knowledge and Products, We are proud to offer Customers a wide selection of Siemens products and Certified Siemens Applications Engineers.

2014



Certificate SITRAIN SIMOTION SYSTEM COURSE

PT.SIMENTEKNINDO is the one and only Siemens Distributor & System Integrator that had attended Simotion training in Bangkok, Thailand. Our Chief Engineer, Mr. Tomi had completed a certified Sitrain Simotion System Course.

2015



PTSI Partner Award 2015

PT.SIMENTEKNINDO is 2nd runner up, partner PT.SIEMENS Indonesia, Category : Best Achivement For Procces Automation. Award given to PT.SIMENTEKNINDO From PT.SIEMENS Indonesia in Belitung, Indonesia.

ACHIEVEMENT

2022

★ **Certificate SNI ISO 9001 - 2015**

Quality Management System - Requirement

2022

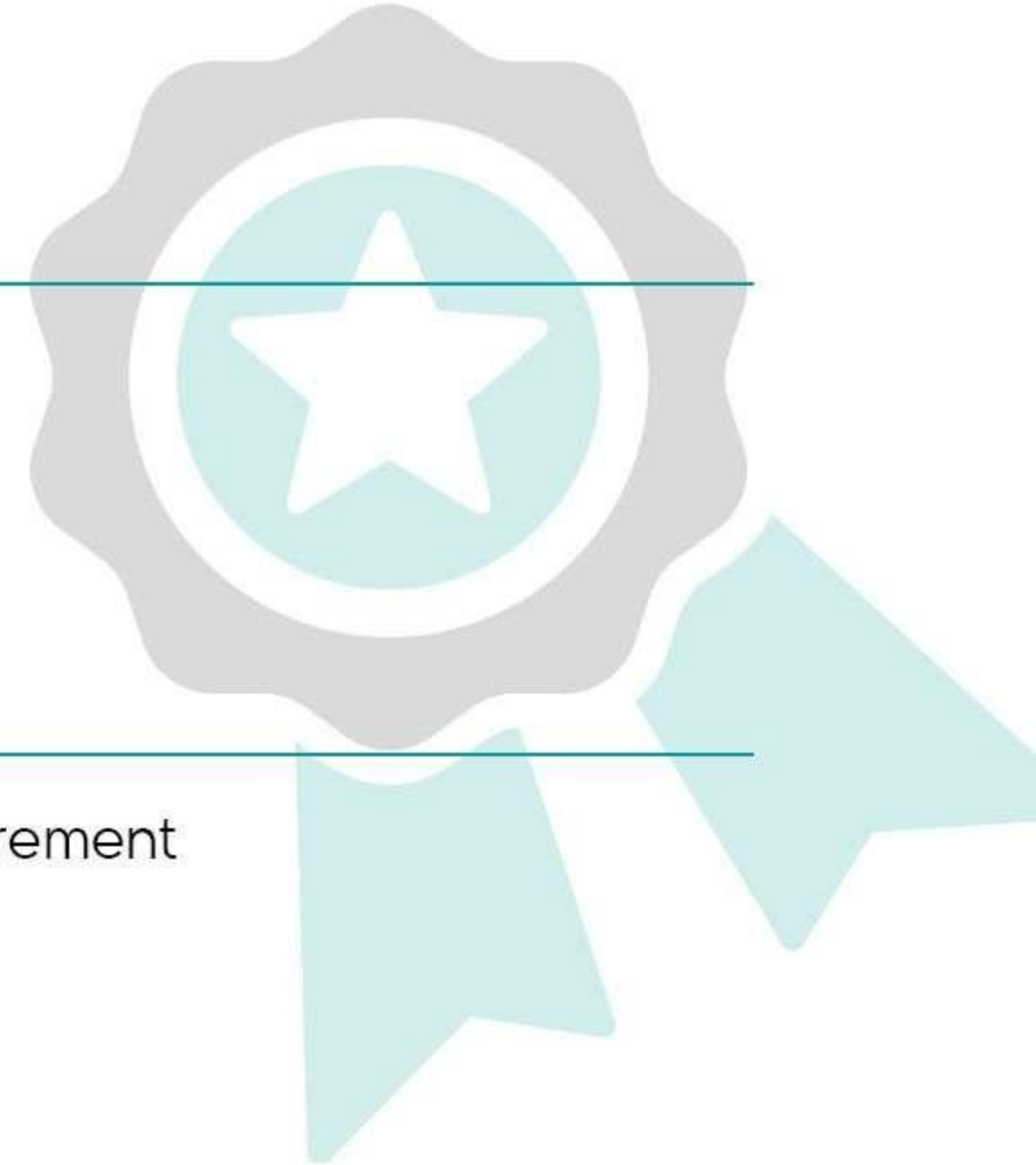
★ **Certificate SNI ISO 45001 - 2018**

Occupational health and safety Management System - Requirement

2022

★ **Certificate SNI ISO 14001 - 2015**

Environmental Management System - Requirement



CERTIFICATE

Siemens
Certified Partner



No Seri : 19468-14042021-01

KEMENTERIAN ENERGI DAN SUMBER DAYA MINERAL REPUBLIK INDONESIA
Jl. Merdeka Selatan No. 18 Jakarta 10110
Telepon : (021) 3804242 Faks : (021) 3507210

SERTIFIKAT KOMPETENSI

Nomor Sertifikat : 4350.0.31.D023.04.2021
Nomor Registrasi : 19468.0.2021

Menteri Energi dan Sumber Daya Mineral

Dengan ini menerangkan bahwa DAMAI ELEKTRIK INDONESIA sebagai Lembaga Sertifikasi Kompetensi yang ditunjuk melalui Keputusan Menteri ESDM Nomor 451/K/20/DJL.4/2020 Tanggal 13 Agustus 2020, melaksanakan sertifikasi kompetensi tenaga teknik ketenagalistrikan:

Nama	: HENDI
Nomor KTP/Paspor	: 3000000000000000000
Tempat dan Tanggal Lahir	: Bandung, 11 Januari 1996
Alamat	: Jl. Sekeloa Selatan 1 No. 100 RT 001 RW 001 Kelurahan Sekeloa Selatan 1 Kecamatan Sekeloa Selatan 1 Kota Bandung

Telah dinyatakan kompeten dalam:

Jabatan/Profesi	: Teknisi Madya, Asisten Manajer Pembangunan dan Pemasangan Distribusi tenaga Listrik TR
Deskripsi Jabatan/Profesi	: Melaksanakan evaluasi hasil pembangunan dan pemasangan sistem distribusi tenaga rendah
Kode Jenjang Kualifikasi	: D.35.132.01.KUALIFIKASI.5.DISTER

Ditetapkan di Jakarta
pada tanggal 14 April 2021
a.n. Menteri Energi dan Sumber Daya Mineral
Direktur Jenderal Ketenagalistrikan
i.b.
Direktur Teknik dan Lingkungan Ketenagalistrikan
Wahar
NIP.196705141996031001




Sertifikat Kompetensi ini berlaku selama 3 (tiga) tahun sejak tanggal dikeluarkan

No Seri : 19232-14042021-01

KEMENTERIAN ENERGI DAN SUMBER DAYA MINERAL REPUBLIK INDONESIA
Jl. Merdeka Selatan No. 18 Jakarta 10110
Telepon : (021) 3804242 Faks : (021) 3507210

SERTIFIKAT KOMPETENSI

Nomor Sertifikat : 4259.0.31.D023.04.2021
Nomor Registrasi : 19232.0.2021

Menteri Energi dan Sumber Daya Mineral

Dengan ini menerangkan bahwa DAMAI ELEKTRIK INDONESIA sebagai Lembaga Sertifikasi Kompetensi yang ditunjuk melalui Keputusan Menteri ESDM Nomor 451/K/20/DJL.4/2020 Tanggal 13 Agustus 2020, melaksanakan sertifikasi kompetensi tenaga teknik ketenagalistrikan:

Nama	: YAKOBUS TOMI WAHYU SUDARMADI
Nomor KTP/Paspor	: 3000000000000000000
Tempat dan Tanggal Lahir	: Bandung, 11 Januari 1996
Alamat	: Jl. Sekeloa Selatan 1 No. 100 RT 001 RW 001 Kelurahan Sekeloa Selatan 1 Kecamatan Sekeloa Selatan 1 Kota Bandung

Telah dinyatakan kompeten dalam:

Jabatan/Profesi	: Pelaksana Utama, Kepala Regu Pembangunan Dan Pemasangan Jaringan Tegangan Menengah
Deskripsi Jabatan/Profesi	: Melaksanakan pekerjaan koordinasi pembangunan dan pemasangan jaringan tegangan menengah
Kode Jenjang Kualifikasi	: D.35.132.01.KUALIFIKASI.3.DISTEM

Ditetapkan di Jakarta
pada tanggal 14 April 2021
a.n. Menteri Energi dan Sumber Daya Mineral
Direktur Jenderal Ketenagalistrikan
i.b.
Direktur Teknik dan Lingkungan Ketenagalistrikan
Wahar
NIP.196705141996031001




Sertifikat Kompetensi ini berlaku selama 3 (tiga) tahun sejak tanggal dikeluarkan

No Seri : 19234-14042021-01

KEMENTERIAN ENERGI DAN SUMBER DAYA MINERAL REPUBLIK INDONESIA
Jl. Merdeka Selatan No. 18 Jakarta 10110
Telepon : (021) 3804242 Faks : (021) 3507210

SERTIFIKAT KOMPETENSI

Nomor Sertifikat : 4261.0.31.D023.04.2021
Nomor Registrasi : 19234.0.2021

Menteri Energi dan Sumber Daya Mineral

Dengan ini menerangkan bahwa DAMAI ELEKTRIK INDONESIA sebagai Lembaga Sertifikasi Kompetensi yang ditunjuk melalui Keputusan Menteri ESDM Nomor 451/K/20/DJL.4/2020 Tanggal 13 Agustus 2020, melaksanakan sertifikasi kompetensi tenaga teknik ketenagalistrikan:

Nama	: BENEDICTUS DEOROESSY YOSA HARRYASA
Nomor KTP/Paspor	: 3000000000000000000
Tempat dan Tanggal Lahir	: Bandung, 11 Januari 1996
Alamat	: Jl. Sekeloa Selatan 1 No. 100 RT 001 RW 001 Kelurahan Sekeloa Selatan 1 Kecamatan Sekeloa Selatan 1 Kota Bandung

Telah dinyatakan kompeten dalam:

Jabatan/Profesi	: Pelaksana Utama, Kepala Regu Pembangunan Dan Pemasangan Jaringan Tegangan Menengah
Deskripsi Jabatan/Profesi	: Melaksanakan pekerjaan koordinasi pembangunan dan pemasangan jaringan tegangan menengah
Kode Jenjang Kualifikasi	: D.35.132.01.KUALIFIKASI.3.DISTEM

Ditetapkan di Jakarta
pada tanggal 14 April 2021
a.n. Menteri Energi dan Sumber Daya Mineral
Direktur Jenderal Ketenagalistrikan
i.b.
Direktur Teknik dan Lingkungan Ketenagalistrikan
Wahar
NIP.196705141996031001




Sertifikat Kompetensi ini berlaku selama 3 (tiga) tahun sejak tanggal dikeluarkan

CERTIFICATE

Menteri Energi
& Sumber Daya Mineral

Sertifikat
Badan Usaha



PT. PAKAI LISTRIK NASIONAL

Akreditasi Menteri energi dan Sumber Daya Mineral Nomor: 26 stf/TL.07/DJL.4/2021 Tanggal: 05 April 2021

SERTIFIKAT BADAN USAHA

NOMOR SERTIFIKAT : F12.1.10.212.M.1B.3674.E21
NOMOR REGISTRASI : 1512.02.E21



Dengan ini menerangkan bahwa,

Nama Badan Usaha	: PT. SIMENTEKNINDO
Penanggung Jawab Badan Usaha	: Hendi
Alamat Badan Usaha	: Jl.raya Serpong Ruko Sutera Niaga 1 No.22 Pakulonan Serpong Utara
- Kabupaten/Kota	: Kota Tangerang Selatan, Banten
- Nomor Telepon, Fax, Email	: 02153150433, 02153129560, admin@simenteknindo.com
NPWP	: 314918061402000
Jenis Usaha	: Pembangunan dan Pemasangan Instalasi Tenaga Listrik
Klasifikasi	
- Bidang	: Distribusi Tenaga Listrik
- Sub Bidang	: Jaringan Distribusi Tenaga Listrik Tegangan Menengah
Kualifikasi	: Menengah

Telah memiliki kemampuan untuk dapat melaksanakan kegiatan usaha jasa penunjang tenaga listrik di seluruh wilayah Republik Indonesia sesuai dengan klasifikasi dan kualifikasi sebagaimana tercantum dalam sertifikat ini.

Sertifikat Badan Usaha ini berlaku sampai dengan tanggal **05 Mei 2026**, sepanjang tidak ada perubahan data klasifikasi dan kualifikasi.



No. Seri : 1512.05052021.1

Ditetapkan di Jakarta
Pada Tanggal 05 Mei 2021
Direktur Utama PT. Pakai Listrik Nasional

Larasati Ribut Prihatin

SITRAIN Training for Industry

Vendra

Of PT Simenteknindo

Has successfully completed the following course
From October 15, 2018 till October 19, 2018

Ethernet & Profibus Network (S7-NetProfi DP)

Topics:

- Overview of ETHERNET / PROFIBUS and application of DP, FDL and FMS.
- Using the S7-NETPRO for ETHERNET / PROFIBUS application to parameterize the TCP/IP and FDL/FMS connections.
- Data transfer between CPU and CP343 / CP 443 via the programming of Send-Receive block and Load / Transfer commands.
- Profibus DP communication using CPU S7-300/400 and CP 345-2 as Profibus DP master and ET 200 / CPU S7-300 as Profibus DP slaves.
- Test and diagnostics function to analyze the ETHERNET and PROFIBUS communication.
- Profinet communication between S7-300 and ET200S / Sinamics S120.

The knowledge gained on all these aspects is consolidated by hardware based S7-300 / 400 exercises.

Jakarta, October 22, 2018.

SIEMENS
PT Siemens Indonesia

Achmad A. Firdaus
Instructor

ASN RC ID DF Training Center - PT. Siemens Indonesia

SITRAIN Training for Industry

Vendra

Of PT Simenteknindo

Has successfully completed the following course
From October 08, 2018 till October 12, 2018

SIMATIC S7-300/400 Basic Programming Course (ST-PRO1)

Topics:

- Familiarization with the performance characteristics of PLC and the Programming Devices.
- Using the STEP 7 tool to configure and parameterize the CPU and the modules.
- Ability to structure, generate, use absolute and symbolic addressing, and put into operation simple PLC programs with SIMATIC S7-300 consisting of bit Instructions, Timer, Counter and Comparator instructions.
- Ability to use the STEP 7 tools for generating, documenting and testing the programs.

The knowledge gained on all these aspects is consolidated by hardware-based exercises.

Jakarta, October 15, 2018

SIEMENS
PT Siemens Indonesia

Achmad A. Firdaus
Instructor

ASN RC ID DF Training Center - PT. Siemens Indonesia

CERTIFICATE

Siemens Sitrain Training for Industry

Ethernet & Profibus Network (S7-NetProfi DP)

Simatic S7-300/400 Basic Programming (ST-PRO1)

CERTIFICATE

Siemens Sitrain
Training for Industry

Simatic S7-S02 & S03

Simotion System Course
(MC-SMO-SYS)

SIEMENS



training for automation and industrial solutions

Name : Basoeki Ari Noegroho
Department : A&C SR
Telephone : 021- 2754 3441
Fax : 021- 2754 3481 / 3477
Date : November 02, 2009

SITRAIN : Your investment for the future

Dear Mr. *Yakobus Tomi Wahyu Sudarmadi*

On Behalf of A&C SR Management we would like to thank you for your participation in the below course :

Simatic S7-S02 & S03 (Basic Programming & Maintenance and Troubleshooting Course)

Held on October 26, 2009 until October 30, 2009, in our Arkadia Office Park. As successful training and result, please find attached the certificate as our acknowledgement.

I am sure, this is not the end of our mutual cooperation and looking forward to future cooperation and partnership.

Best regards
PT. Siemens Indonesia
A&C – SR Department

Basoeki Ari Noegroho, Ir
Department Manager

A&C Resources - PT. Siemens Indonesia
340C-8301158.09

Automation & Control Division

SIEMENS

STH-001/15

SITRAIN

Certificate

Training for Industry

MR. YAKOBUS TOMI WAHYU S.

attended the course

SIMOTION System Course
(MC-SMO-SYS)

from 06.10.2014 – 10.10.2014

Main subjects of the course:

- System overview of SIMOTION
- Components of SIMOTION
- SCOUT engineering system and option packages
- Hardware platforms
- Motion control technology packages
- Creating a project with SCOUT
- Starting up and optimizing axes
- Programming user programs with MCC (Motion Control Chart) and LAD/FBD
- Runtime system (task system) configuring
- Learning to use tools for fault diagnostics
- Performing practical exercises on training devices

BANGKOK 10.10.2014

Trainer : THOMAS ZWEIF

Certificate

Yakobus Tomi Wahyu Sudarmadi
of PT Simenteknindo

Has successfully completed the following course
From November 02, 2009 till November 06, 2009

**PLC S7 Profibus / Ethernet,
WinCC & WinCC Flexible**
(S7-S03 Advance Course + ST-WINCCS + S7-Profi DP)

GENERAL COURSE CONTENTS :

- Familiarization with the performance characteristics of PLC and Programming Devices.
- Using the STEP 7 tool for configuring and parameterize the CPU and the modules.
- Ability to structure, generate, use absolute and symbolic addressing, and put into operation simple PLC programs with SIMATIC S7-300 Consist of bit Instructions, Timer, Counter, Comparator & Word logic Instructions.
- Ability to use the STEP 7 tools for generating, documenting and testing of programs.
- Analog value processing.
- Overview of the WinCC system.
- Configure Redundant Subnet PROFIBUS & Ethernet
- Communication between PLC S7 with Integrated DP-Master Of CPU 315-2DP / CPU 414-2DP or CP342-5
- Starting a project, connection to the PLC, variable simulation.

The knowledge gained on all these aspects is consolidated by practical exercises using the S7-300/400 programmable controller, Field PG and a conveyor plant model

Jakarta, November 09, 2009


Basoeeki Ari Noegroho, Ir
General Manager


Achmad Amin Firdaus, Ir
Instructor

SIEMENS

A&C Resources - PT. Siemens Indonesia

340C-0301159-00

Automation & Control Division

SIEMENS

Certificate of Attendance

Industrial Identifications Training

Yakobus Tomi Wahyu
Of PT Simenteknindo

Has successfully completed the following training
From March 30 - 31, 2015

Topics :

- Overview – Industrial Identification
- RFID technical basics
- RF200 portfolio and applications
- RF300 portfolio and applications
- RF600 portfolio and applications
- RFID system configuration
- CRS technical basics
- CRS portfolio and applications
- System integration
- Contacts and responsibilities

Jakarta, March 31, 2015


Uwe Lochner
Instructor

PT Siemens Indonesia / PD PA CI

CERTIFICATE

Siemens Sitrain
Training for Industry

**PLC S7 Profibus/Ethernet
WinCC & WinCC Flexible**

(S7-S03 Advance Course + ST-WINCCS + S7-Profil DP)

CERTIFICATE

Pembinaan Pengawasan Norma Keselamatan & Kesehatan Kerja (K3)

Sertifikat Kelistrikan


KEMENTERIAN KETENAGAKERJAAN REPUBLIK INDONESIA
MINISTRY OF MANPOWER OF THE REPUBLIC OF INDONESIA
DIREKTORAT JENDERAL PEMBINAAN PENGAWASAN KETENAGAKERJAAN DAN
KESELAMATAN DAN KESEHATAN KERJA
DIRECTORATE GENERAL OF LABOUR INSPECTION DEVELOPMENT AND OCCUPATIONAL SAFETY AND HEALTH

Sertifikat

Certificate

NOMOR 5/3083/AS.02.04/IV/2021

Diberikan Kepada :
This is to certify that :

Nama : HENDI
name
Tempat, tanggal lahir :
Place, date of birth
Perusahaan/Instansi : PT Simenteknindo
company/institution

TELAH MENGIKUTI
Has successfully attended

PEMBINAAN PENGAWASAN NORMA KESELAMATAN DAN KESEHATAN KERJA (K3)
The Supervision Development of Occupational Safety and Health Norms

Diselenggarakan oleh
Held by

PT Phitagoras Global Duta
Tanggal 15 - 27 Februari 2021
On February 15 until 27, 2021

Pemegang Sertifikat ini memenuhi persyaratan sebagai

The holder of this certificate qualifies the requirements as
Calon Ahli Keselamatan dan Kesehatan Kerja
Occupational Safety and Health expert candidate

sesuai Peraturan Menteri Tenaga Kerja R.I. Nomor Per. 02/Men/1992 tentang Tata Cara
Penunjukan, Kewajiban dan Wewenang Ahli Keselamatan dan Kesehatan Kerja
*According to the Regulation of the Minister of Manpower of the Republic of Indonesia Number Per.02/Men/1992 concerning the
Procedures of Appointment, Obligations and Authority of Occupational Safety and Health Expert*

Jakarta, 22 April 2021
Jakarta, April 22, 2021

a.n. Direktur Jenderal
Pembinaan Pengawasan Ketenagakerjaan dan K3,
On Behalf of Director General of Labour Inspection Development and Occupational Safety and Health,
Direktur Bina Kelembagaan K3,
Director of Occupational Safety and Health Institutional Development,


Hery Sutanto, S.T., M.M.
NIP. 19710922 199703 1 002



LEMBAGA
PENGEMBANGAN JASA KONSTRUKSI
Construction Services Development Board

Nomor : 0908977

SERTIFIKAT KEAHLIAN

Sesuai dengan Undang-Undang No. 18 Tahun 1999 tentang Jasa Konstruksi dan Peraturan Pemerintah Nomor 28 Tahun 2000
sebagaimana diubah dengan Peraturan Pemerintah Nomor 4 Tahun 2010 dan Peraturan Pemerintah Nomor 92 Tahun 2010,
dengan ini Lembaga Pengembangan Jasa Konstruksi menetapkan bahwa :

Nama : YAKOBUS TOMI WAHYU SUDARMADI, A.MD

dinyatakan memiliki kompetensi dan kemampuan serta dapat melaksanakan kegiatan profesi konstruksi di seluruh wilayah
Republik Indonesia, sebagai :

Klasifikasi dan Kualifikasi Tenaga Ahli

AHLI TEKNIK TENAGA LISTRIK - MADYA

Nomor Registrasi

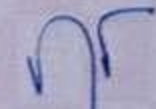
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Sertifikat ini berlaku paling lama 3 (tiga) tahun terhitung sejak ditetapkan.

Ditetapkan di : Pekanbaru
Pada tanggal : 06 Desember 2017

Lembaga Pengembangan Jasa Konstruksi Provinsi Riau
Badan Pelaksana




Ir. H. Roy Meindo
Manajer Eksekutif



Certificate Of Registration



This is to certify that management system of

PT SIMENTEKNINDO

Has been formally assessed by PT Tafa Sertifikasi Indonesia and found to comply with requirements of

SNI ISO 9001 : 2015

Quality Management System - Requirement

Scope of Certification :

Managing Operation Office for Electricity and Automation Installation and Operating of Power Electricity Installation

Registration site :

Ruko Golden Boulevard Blok C No. 18, BSD City, Tangerang, Banten 15322

Original Issued Date : 31 January 2022 Certification Expiry Date : 30 January 2025
Certification Issued Date : 31 January 2022 Reg Number : QMS220661

Authorized Signature

President Director



PT Tafa Sertifikasi Indonesia

PSW TOWER EXECUTIVE OFFICE

Jl. Pangeran Antasari No.75, RT.12/RW.13, Cilandak Barat, Cilandak, Jakarta Selatan 12430
To verify the validity of this certificate please scan the barcode above or visit www.tsicertification.com or
send Email to : info@tsicertification.co.id or call : +62 21-74775110

F-CM-14 Rev2

ISO 9001 : 2015

Certificate Of Registration



This is to certify that management system of

PT SIMENTEKNINDO

Has been formally assessed by PT Tafa Sertifikasi Indonesia and found to comply with requirements of

SNI ISO 14001 : 2015

Environmental Management System - Requirement

Scope of Certification :

Managing Operation Office for Electricity and Automation Installation and Operating of Power Electricity Installation

Registration site :

Ruko Golden Boulevard Blok C No. 18, BSD City, Tangerang, Banten 15322

Original Issued Date : 31 January 2022 Certification Expiry Date : 30 January 2025
Certification Issued Date : 31 January 2022 Reg Number : EMS220279

Authorized Signature

President Director



PT Tafa Sertifikasi Indonesia

PSW TOWER EXECUTIVE OFFICE

Jl. Pangeran Antasari No.75, RT.12/RW.13, Cilandak Barat, Cilandak, Jakarta Selatan 12430
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F-CM-14 Rev2

ISO 14001 : 2015

Certificate Of Registration



This is to certify that management system of

PT SIMENTEKNINDO

Has been formally assessed by PT Tafa Sertifikasi Indonesia and found to comply with requirements of

SNI ISO 45001 : 2018

Occupational Health and Safety Management Systems
- Requirement

Scope of Certification :

Managing Operation Office for Electricity and Automation Installation and Operating of Power Electricity Installation

Registration site :

Ruko Golden Boulevard Blok C No. 18, BSD City, Tangerang, Banten 15322

Original Issued Date : 31 January 2022 Certification Expiry Date : 30 January 2025
Certification Issued Date : 31 January 2022 Reg Number : OHSMS220194

Authorized Signature

President Director



KAN is a Full Member of International Accreditation Forum (IAF)

PT Tafa Sertifikasi Indonesia

PSW TOWER EXECUTIVE OFFICE

Jl. Pangeran Antasari No.75, RT.12/RW.13, Cilandak Barat, Cilandak, Jakarta Selatan 12430
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send Email to : info@tsicertification.co.id or call : +62 21-74775110

F-CM-14 Rev2

ISO 45001 : 2018

Experience Industri



Automotive

Manufacturing and Testing

- Forming technology
- Test stands



Mining

Moving

- Conveyor belts
- Jacking systems
- Hoisting cage systems



Cranes

Moving

- Hoisting systems
- Moving platforms



Food and Beverage

Processing

- Sugar Mills



Others:

- **Chemical**
- **Marine**
- **Metals**
- **Pulp & paper**
- **Oil & Gas**
- **Agri / Palm Oil**
- **Power Plant**
- ...

PROJECT EXPERIENCE

Pulp & Paper

- WRAPPING M/C,RAR3600A2,HALOILA
Rewiring Panel PLC- Rewiring Panel Inverter
- Replacement PLC S5 to S7-1500, Wiring, Programming PLC & HMI (KRWT-43138837) For Burner Control -
- MCC, REPAIR ; MODULE SIPROTECT , 3.6kv ; 8kA PROTECTION RELAY SIEMENS UNIT 1
- MCC, REPAIR ; MODULE SIPROTECT , 3.6kv ; 8kA PROTECTION RELAY SIEMENS UNIT 2
- MCC, REPAIR ; MODULE SIPROTECT , 3.6kv ; 8kA PROTECTION RELAY SIEMENS UNIT 3
- Upgrade system mesin sypex Wrapping NCR
- Upgrade Panel And Motion to PLC S7-1500 Technology And Sinamics S120 With Motor Control TUP Rewinder
- MCC, REPAIR ; MODULE SIPROTECT , 3.6kv ; 8kA PROTECTION RELAY SIEMENS UNIT 4



PROJECT EXPERIENCE

Pulp & Paper

- Wiring installation, Programming PLC & HMI Siemens
- PLC, Upgrade, From S7-300 to S7-1500 Siemens For Laminating Machine Finishing
- Repair Panel PLC S7-300 Mesin Tissue DCS



PROJECT EXPERIENCE

Energy

- Reprogram & Upgrade PLC S7-400 Ship Unloader No.1 & No.2
- Install PLC S7-300 Redundant, HMI and Integration Modbus to DCS
- Migration And Commissioning DC Drive DCM Siemens
- Troubleshooting Profibus communication HMI comfort to PLC S7-400 Interface FO and OLM converter
- Upgrade Inverter Simovert to Sinamics S120 Siemens For Shift Unloader SU#1
- Jasa VAT dan COMMISSIONING 40 Hari For Commissioning PLC S7-300 Redundant, WWTP
- Commissioning PLC S7-300 Redundant PLN Belawan
- Upgrade Inverter Simovert to Sinamics S120 SU#1
- Jasa Programming S7-300 Redundant Selama 7 Hari
- PENGGANTIAN & PERBAIKAN PLC FAULT SHIP UNLOADER NO. 1
- Troubleshooting & Backup Program PLC & HMI
- Jasa Penggantian PLC Damper HRSG 2.3 PLC S7-1500 And Scada V7.4
- PROGRAMMING HMI STACKER RECLAIMER No.1
- PENGGANTIAN & PROGRAMMING HMI SHIP UNLOADER



PROJECT EXPERIENCE



Palm Oil

- SKIM - Enzyme Injection Automation
- Servis-Instal & Program HMI Sistem Vessel CW
- Project KDIM- upgrade automation digester, PLC S7-1500 And HMI TP-900
- Trouble shooting PLC PCS7 Siemens V8.0
- ONLINE VIBRATION MONITORING FOR ID FAN BOILER 2
- Installation - Online Vibration Monitoring for Decanter PLC S7-1500 And ET200SP Remote I/O
- Upgrade PLC S7-1500 Hardware & Programming for Sterilizer at PJM
- Training Simatic Manager @2Days
- Install Vibration Monitoring Decanter & ID Fan PLC S7-1500 And HMI TP900
- Install Vibration Monitoring Decanter Wesfalia, Decanter IHI, ID Fan Boiler Mechmar, ID Fan Boiler Mech PLC S7-1500 And Scada System
- Installation Online Vibration Monitoring at PJM S7-1500 And HMI TP900/Scada WINCC
- Install Vibration Monitoring Decanter Westfalia No.1 dan IHI dan ID Fan No.1 S7-1500 And HMI TP900/Scada WINCC



PROJECT EXPERIENCE

Palm Oil

- Install Vibration Monitoring Decanter Westfalia No. 2 dan ID Fan No.2 S7-1500 And HMI TP900/Scada WINCC
- MSL - Install Backup PC & PC Scada WINCC Overview
- Pekerjaan Shoft Starter Booster Pump
- Engineering MTD-Install Vibrations Decanter No. 1, 2 & 3 PLC S7-1500 And HMI TP900
- Install Vibration Montoring Decanter Wesfalia, Decanter IHI, ID Fan Boiler Mechmar,ID Fan Boiler
- Mech PLC S7-1500 And Scada System
- Turnkey proyek E&I Tank Farm Lauric 817 - Dumai
- Turnkey proyek PEKERJAAN INSTALLATION ELECTRICAL INSTRUMENT OFFICE, WORKSHOP, NPK PLANT - Pontianak
- HV-Motor 630KW, 10Kv Siemens Innomotics
- SIMOTICS HV-C Motor squirrel-cage rotor 355KW 4P 6300V 50HZ-Tarjun Refinery
- H-COMPACT HIGH-VOLTAGE MOTOR AL SQUIRREL-CAGE,400KW 1485RPM 6300V
- Drive Sinamic Siemens G120 200Kw set with engineering- Tarjun Refinery



PROJECT EXPERIENCE



Food & Beverage (F&B)

- Installation & Programming Scada TIA Portal V16 PC OWS And EWS For Durian project
- Jasa Service Engineering For Scada Wincc Programming And PLC S7-1500
- TERMINASI AS-i Interface And Programming Siemens AS-I Protocol
- Project Automation Durion - PTIF Instrument List - Durion R15 #606
- Installation Inverter Micromaster Siemens
- Installation dan Wiring Project Close System PLC S7-1500, Scada V15 TIA PORTAL
- Programming Batching System Application, Integration To SAP dan Database SQL Server, Monitoring and IOT System
- Engineering, Program, Commissioning PLC S7-1500
- Commissioning Powder Line PLC S7-300, WINCC V7.4 Commissioning
- Pemasangan Firefly Lab, O2 Sensor Powderline dan CO2 1 Engineering dan 1 manpower



PROJECT EXPERIENCE

Steel

- Furnace Revamp MCL2 Downcute
- Material kabel, aksesoris, dan jasa pemasangan UPS
- Jasa Engineer-Additional Work For Commisioning
- JASA ENGINEER-Furnace revamp MCL2
- Jasa Troubleshooting Sheiring Drive Recovery dan ganti CP PLC NIR
- TEACHING ROBOTIC MODIFICATION PLC IO S7-1500 technology Motion Control
- Jasa Upgrade Drive Inverter Siemens di Vertical packing Line
- Upgrade Control Temperatur System
- Jasa Engineer Programming For MIXER
- PESMEL MACHINE" PLC S7-400 SIEMENS TROUBLE SHOOTING
- CPL Network Segraton for Brander CPL IO Tag and Progamming
- Project MCL2 New Branding Sinusoidal Back up
- Improve Install centering unit di CPL



PROJECT EXPERIENCE



Tire

- UPGRADE HMI PROFACE COMUNICATION TO PLC MITSUBISHI Q SERIES FOR KOKUSAI MACHINE
- PROJECT SYNCRONE SPEED CREAMER AND CALENDER COMERIO MACHINE WITH PLC S7-1200,SINAMICS G120,HMI TP900
- INSTALL LOW ANGLE BIAS CUTTING NEW MACHINE PLC MITSUBISHI Q SERIES
- INSTALL Auto Break Mesin Wrapping PLC MITSUBISHI FX SERIES
- MODIFIKASI SISTEM CONTROL ASPIRATION MIXER BB 430-OPTIMALISASI PROSES RECYCLE CARBON PLC S7-300
- DEVELOP AND INSTALL BARCODE SYSTEM APLICATION FOR CURING KRUP & KOBEPLC S7-1500,SCADA WINCC V7,AND AXAPTA MICROSOFT INTEGRATION AND REPORTING
- Service Machinery & Equipment (Jasa) Penggantian cable change Wind Up Calender 2
- Service Machinery & Equipment (Jasa) Counter Curing : 54 Kobe & Krupp Machine SQL Server
- MIGRATION PC DELL TO ADVANTECT INDUSTRIAL PC FOR CHEMICAL AUTO WEIGHING MACHINE
- PREVENTIVE MAINTENANCE CHEMICAL AUTO WEIGHING
- Upgrade PLC Mitsubishi A Series To Siemens S7-1500 Series and HMI TP-1200 Curing Machine Kobe 26 Unit
- Migrasi Siemens Microbox to PLC S7-1500 Hardware And Software
- (Jasa) Training WinCC Scada 1 batch @Days, Include With: Hardware Democase - Modul Training Scada - Expert Trainer - With Certifikated - With Software for engineering



PROJECT EXPERIENCE



Tire

- MODIFICATION MEJA SLITTER & SKIVER LOW ANGLE BIAS CUTTING 03 PLC MITSUBISHI FX SERIES
- INSTALL CALENDER ROLL 22" & CALENDER INSULATION LINE 07
- Upgrade PLC Mitsubishi A Series To Siemens S7-1500 Series and HMI TP-1200 Curing Machine Kobe 10 Unit
- Upgrade PLC S5 Series To Siemens S7-1500 Series and HMI TP-1200 Curing Machine Krup 16 Unit
- Instalasi Mesin Mini Mixer Intermeshing Lab RND (Elektrikal) PLC Mitsubishii Q Series
- Pemasangan sensor eksternal dan internal temperature For Curing HF Machine
- Modifikasi Scada & PLC (Dry Time) SCADA WONDERWARE
- Modifikasi Scada Mesin Curing PCR HF For Tire Barcode Tracing in Chart
- Modifikasi Scada Mesin Curing PCR HF For Tire Barcode Tracing in Chart integrated to Axapta
- Service Machinery & Equipment (Jasa) Upgrade PLC mesin Curing Krupp
- preventive Maintenance - PM Auto Chemical Weigher
- Jasa Teknik Instalasi Mesin Rubber Slab Feeder With Rotary Cutter



PROJECT EXPERIENCE



Cement

- Pek.Elins Pggtian EP3C mjd BHF Cmpl
- Pekerjaan Elektrikal & Instrumentasi Penambahan dan Rehab Fasilitas Loading Semen Curah di PPTB
- Pemasangan sinamics G120 power module PM250 without filter possibility regeneration
- Project Elektrikal & Instrumentasi Penggantian EP 3C Menjadi BFH
- Modifikasi Program PLC Liquid Starters - 34/CSBU-KDL/CA/LOG/SPK/0520
- Upgrade Panel MCC, PLC S7-1500, Scada V15 TIA PORTAL SILO 9 & 10 PPI
- Penggantian Sistem Control Scada silo 9-10 PPI
- MCC, REPAIR ; MODULE SIPROTECT , 3.6kv ; 8kA PROTECTION RELAY SIEMENS UNIT 4

Chemical

- PANEL CONTROL INVERTER COOLING TOWER



Givaudan[®]



PROJECT EXPERIENCE



Textile

- Setting dan Pemasangan Module Positioner Sitrans
- Water Saving Project (SPINBATH L-1, L-2, L-3) S7-400, PCS7
- JASA TROUBLESHOOTING PLC S7-300 and Drive Sinamics S120
- Engineering Services: -Configuration & Programming Upgrade Sinamics S120-Test & Commissioning For Spinning Machine
- Troubleshooting Mesin FL52 PLC S7-300 and Scada Wincc V7.4
- Engineering Service PLC And Drive Sinamics
- UP GRADE SYSTEM CONTROL SPEED RATIO DL52 7 DL53
- Configuration & Programming Update Sinamics S120



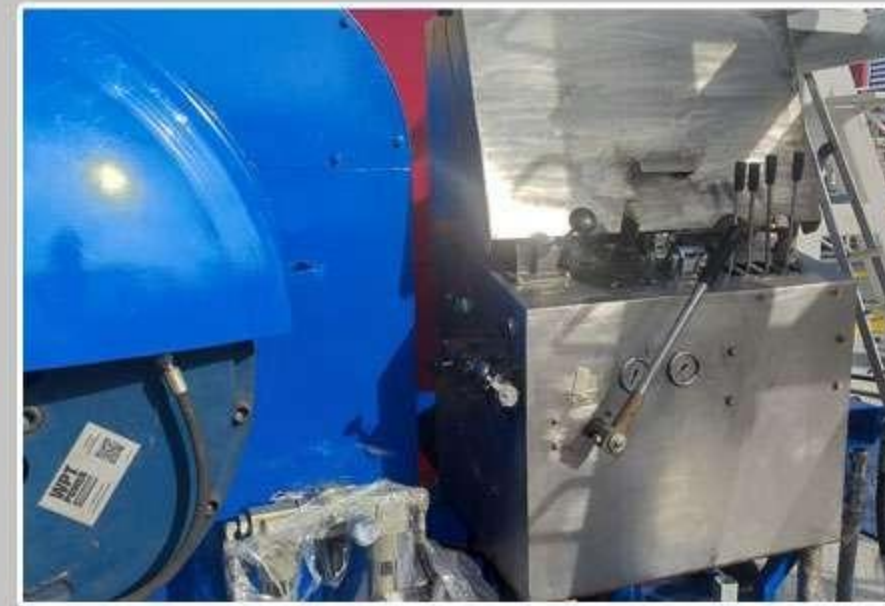
PROJECT EXPERIENCE

Marine

- Troubleshooting PLC S7-200 Control System
- Troubleshooting mesin kapal PLC ET 200S And HMI TP900

Oil & Gas

- Project 00380-Modification Rig 48.2 Commissioning PLC for Oses
- Offshore Rig 550HP For Pertamina Drilling Service Indonesia
- COMMISSIONING PLC S7-1500 and ABB LV Drive For RIG
- COMMISSIONING PLC FOR OSES OFFSHORE RIG 550 HP
- Replacement Servo Drive Stepper Motor to Sinamics V90 Siemens And PLC S7-1200 Motion
- Upgrade PLC S7-200 to S71200 And HMI TP-700 For Posimat Machine
- Engineering Design and Wiring panel For Posimat Machine



PROJECT EXPERIENCE

General

- Upgrade HMI Siemens, Programming And Commissioning
- Instalasi dan Pemrograman PLC, HMI-PIK WTP EBONY PS1 Pump House - Scada Monitoring - IOT Apps Monitoring
- JASA ENGGINERIN RE-PROGRAM HMI INSTALASI AT
- Wiring Panel Control PLC S7-1200, For Monitoring Flow Meters and Modbus Communication
- Troubleshoot Sinamics, setting parameter and commissioning Daily rated
- HMI SMART 700 IE V3 PLC S7200 SMART
- JASA Modifikasi Recipes di HMI Siemens BC dan CC Spray Both 2v
- JASA TROUBLESHOOTING - Bawen Semarang
- Engineering services for 3 Station PLC & HMI For Filling Station
- MODIFIKASI PROGRAM INTERLOCK SPRAYBOOTH PAINTING 2 -
- UPGRADE AND PROGRAMMING HMI SIEMENS
- PLC S7-1200 FOR FILLING SYSTEM
- Troubleshooting PLC S7-200 Control System
- Dismantle And Installation Gasket RAMPF Machine, Commissioning Sinumerik NCU Siemens
- Migrasi PLC S7-200 to S7-1200 Mesin Otomatis Solder
- Sistem Monitoring air bersih berbasis IOT, (Flowmeter Siemens, Level Transmitter Siemens, PLC Siemens S7-1200, IOT2040, Modem Gsm Dual Sim, Turbidity Sensor Hf+scientific, Chlorine Sensor Prominent



FIRSTCABLE



PAKO GROUP

SADIKUN

CLARIANT

HEKSAG



PT. HAMITA UTAMA KARSA



PROJECT EXPERIENCE

General

- Jasa Troubleshooting
- Engineering Services - Estimasi 5 Working Days
- Program & Commissioning Mesin Blow Moulding
- Instalasi dan Setting Program Siemens Sinamics G120
- Installation And Programming HMI TIA Portal V15
- Modification Mesin Bunching 1250 Euroapha Italy
- Pemasangan Servo Sinamics & Commissioning
- Instalasi Sinamics S120 Converter PM340
- Programming PLC & HMI Double Dipping
- Replacement PLC Programming PLC and HMI, Commissioning, Trial
- Troubleshooting dan Pengecekan PLC
- Replacement Servo Drive And Motor Siemens V90 and PLC S7-1200 Motion Control
- TRAINING PLC SIEMENS S7-300 SIMATIC MANAGER
- Troubleshooting Headrest Machine HMI Siemens
- Installation And Reprogramming HMI TP700, Tracing PLC Address And Mapping
- INSTALASI HMI KP700



WORKSHOP



Pergudangan Surya Grand Cisoka, Blok D No. 16,
Bojongloa, Kec. Cisoka, Tangerang, 15730.

www.simenteknindo.com

Panel :



Electrical &
Automation :

Instrumentation :

FESTO



VEGA



 **YOKOGAWA**

ProMinent®



Vibration System :



IMI



Digitalization :



Robotic System



CONTACT US



021 5315 0433



sales@simenteknindo.com



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0811 8719 699



Ruko Golden Boulevard, Blok D
No.29 BSD City Tangerang Selatan,
Banten, Indonesia, 15322



Pergudangan Surya Grand Cisoka,
Blok D No. 16, Bojongloa,
Kec. Cisoka, Tangerang, 15730.



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