

PT. NIGASSI DJAYA UTAMA

*Contractor
Electrical
Technical Supplier
Cable Supplier
Panel Manufacturer*



Office :

Jl. Kalijudan Madya VI No. 2

Phone : +62.31.3892913

Fax : +62.31.3823023

Email :

admin@nigassidjayautama.com

Website :

www.nigassidjayautama.com

SURABAYA 60114 - INDONESIA

COMPANY PROFILE



Diawali dengan berdirinya **UD. OMEGA LISTRIK**, pada Tahun 2000. Sebagai perusahaan yang fokus untuk pabrikan panel dan penjualan alat – alat listrik. Beberapa tahun yang lalu, revolusi dalam bidang usaha mulai merubah cara manusia untuk hidup dalam era masyarakat teknologi dimana fasilitas listrik telah menjadi bagian yang sangat penting bagi manusia atau perusahaan manapun.

Dan dengan bertambahnya kepercayaan dan kepuasan customer, Kami mendirikan **CV. NIGASSI TECHNIC** pada April 2006 dan pada Tahun 2014 **PT. NIGASSI DJAYA UTAMA** berdiri. Karena untuk merespon kebutuhan pasar yang sedang berkembang, dalam waktu yang singkat Perusahaan Kami berkembang berkat kepercayaan dan dukungan para klien dan Kami telah banyak terlibat dalam project electric untuk beberapa perusahaan di Indonesia.

Semakin para klien mempercayai Kami, semakin Kami dapat lebih memahami pentingnya menjalin Relationship yang baik.

Filosofi

Kami akan membangun budaya orientasi pada kualitas dan hasil berdasarkan :

- Tanggap Terhadap Kebutuhan Pelanggan
- Kepercayaan
- Perbaikan yang berkesinambungan
- Integritas sebagai syarat mutlak

VISI

Kami berusaha memberikan solusi yang lebih baik melalui produk - produk dan layanan yang berkualitas kepada pelanggan .

MISI

Bertekad untuk membangun bangsa melalui kinerja yang terbaik dalam bidang teknologi & industri.

Manajemen & Sumber Daya Manusia

Bisnis yang sehat dan berhasil bergantung pada individu yang berkualitas. Setiap hari mereka mempunyai kekayaan akan pengetahuan terhadap pelayanan dan teknologi. Dan tentunya para karyawan adalah asset paling berharga sekaligus keluarga bagi kami.



ASLI



PEMERINTAH KOTA SURABAYA
DINAS PERDAGANGAN DAN PERINDUSTRIAN
 Jl. Arif Rahman Hakim No. 99 Telp. (031) 5945343
 SURABAYA

TANDA DAFTAR PERUSAHAAN **PERSEROAN TERBATAS (PT)**

BERDASARKAN
 UNDANG-UNDANG REPUBLIK INDONESIA NOMOR 3 TAHUN 1982
 TENTANG WAJIB DAFTAR PERUSAHAAN DAN
 UNDANG-UNDANG REPUBLIK INDONESIA NOMOR 40 TAHUN 2007
 TENTANG PERSEROAN TERBATAS

503 / 9221.D / 436.6.11 / 2014

NOMOR TDP 13.01.1.46.29818	BERLAKU S/D TANGGAL 07 NOP 2019	PENDAFTARAN : BARU PEMBAHARUAN :
NAMA PERUSAHAAN : NIGASSI DJAYA UTAMA PT		STATUS : KANTOR TUNGGAL
PENANGGUNG JAWAB / PENGURUS : SONYA MEITY SUMLANG		
ALAMAT : JL. KALIJUDAN MADYA 6/2 SURABAYA		
NPWP : 71.292.514.8.619.000		
NOMOR TELEPON : 031-3823023		FAX :
KEGIATAN USAHA POKOK : PERDAGANGAN BESAR MESIN, PERALATAN DAN PERLENGKAPAN LAINNYA		KBLI : 46599

- Penerbitan TDP ini tidak dipungut retribusi
- Apabila terjadi pelanggaran terhadap perusahaan pemegang TDP ini akan dilakukan peninjauan kembali terhadap TDP yang telah diberikan

SURABAYA, 07 NOPEMBER 2014

KEPALA DINAS

Selaku,

KEPALA KANTOR PENDAFTARAN PERUSAHAAN



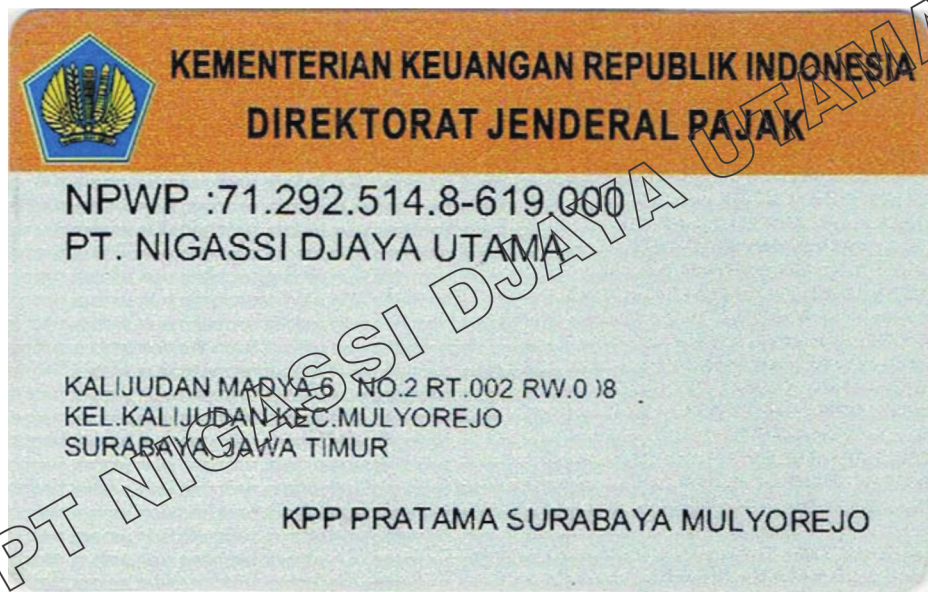
Drs. E. WIDODO SURYANTORO, MM

Pembina Utama Muda

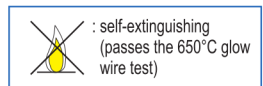
D317M63Y1N14

NIP. 196404211989031011

COMPANY PROFILE



PANEL SPARE PART



Enclosures



Volta flush enclosures Flush mounting enclosures with door

Enclosures manufactured from insulated material.
Frame and door manufactured from metal. Reversible door.

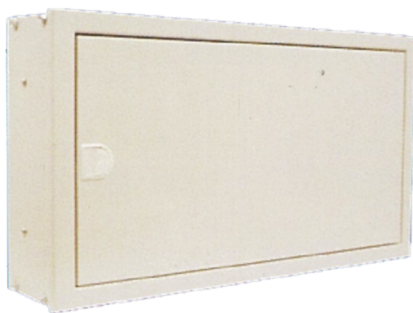
Designation	Dimension (mm)	Ref.
1 row 12 modules	s :348x336x9 w :330x317x89	VU 12SG
2 rows 24 modules	s :348x461x9 w :330x442x89	VU 24SG
3 rows 36 modules	s :348x586x9 w :330x567x89	VU 36SG
4 rows 48 modules	s :348x711x9 w :330x692x89	VU 48SG

s : front plate

w : flush mounting box

Mini gamma enclosures

Surface mounting enclosures, rigid bottom with fixed DIN rail $\perp$ for devices of maximum shoulder measurement of 47 mm. Available with 2,4,6,8 and 10 modules. Comply with IEC 529.



IU Metal enclosures IP41 Metal enclosures

Fitted with DIN rail and earth/neutral bars with plain doors and locks. Cable entry knockouts are provided on the top and bottom of the enclosures.

Available with 13, 18, 26, 36, 39, 52, 54, 72 and 90 modules.

Orion IP65 metal and GRP enclosures

Totally sealed enclosure with IP65, made of either metal or glass-reinforced polyester (GRP), suitable for all outdoor and industrial installations. Available with height from 300 mm to 1150 mm and up to 850 mm wide, the Orion enclosures are highly flexible and can be fitted with a wide range of plain-mounting plates modular chassis, and other accessories. Comply with IEC 529

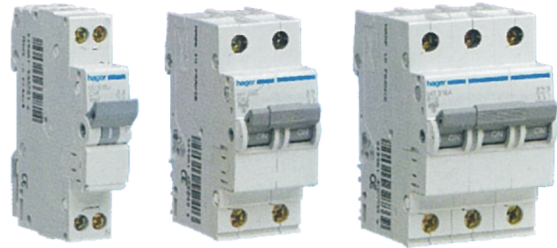


PANEL SPARE PART

Circuit Protection Devices

MCBs

Available with breaking capacities of 4,5kA, 6kA, 10kA, 15kA and 25kA (NEMA equivalent from 15000AIC to 30000AIC), the range extends from 0.5A to 125A according to type. Single, double, triple or four pole versions are available with type B,C or D tripping characteristics. Mechanical endurance : 20.000 operations



MCCBs

A new HDC series moulded case circuit breaker complies with IEC 60947-2 standard. Rated current ranges from 16A to 1600A with breaking capacities ranging from 18kA to 70kA. Number of poles for main circuit : 3 poles and 4 poles.

ACBs

AirCircuit Breakers are widely used in low voltage power distribution systems of industrial, residential and commercial buildings. As the main incoming device, Hager ACBs hager high dynamic and thermal stability. It not only ensures reliable power distribution, but also protects the installation at high short circuit currents. Hager ACBs are available from 630 A to 4000 A, in three frame sizes, in breaking capacities of 55kA, 65kA, 80kA & 100kA, $I_{cu}=I_{cs}=I_{cw}$



ELCBs / RCCBs

To open a circuit automatically in case of an earth leakage fault between phase and earth and / or neutral greater or equal to 10, 30, 100, 300 or 500mA. The hager range incorporates device with current ratings up to 100A, and has filtering device preventing the risk of nuisance tripping due to transient voltage (lighting, line disturbance on other equipments) and transient currents (from high capacitive circuits).

Earth leakage relays

Earth leakage relays monitor earth fault current using remote torroids. Instant and time delayed version are available. Adjustable sensitivity from 0.03A to 30A

Torroids :

Circular diameters 35, 70, 105, 140 mm

Rectangular 70 x 175, 115 x 305, 150 x 350 mm.



PANEL SPARE PART

Circuit Protection Devices

Combined MCB / RCB (RCBO)

A device combining the over current protection of an MCB with the earth leakage protection of a RCD. Available in ratings up to 50A with 10, 30 and 100mA earth leakage protection. With breaking capacity of 6kA.



These devices are designed to be fitted on the right hand side of the 2,3, and 4 poles MCBs the combination device then provides protection against overload, short circuits and earth leakage faults.



Surge protection devices

Surge protection devices are designed to protect sensitive electronics and telecommunication equipment against the effects of supply voltage transients, lightning, etc. SPDs with plug in cartridge with very high, high and medium discharge current capacity (65kA, 40kA, and 15kA).



Isolating switches

Modular isolating switches are available in ratings up to 100A with a green/red contact status indicator giving positive contact indication.



HRC Fuse Carrier

Fuse Carrier for protection and control of circuits against overload or three phase sub-circuits,

Cylindrical cartridge fuses : 10.3 x 38 mm, 14 x 51 mm and 22x58 mm.



Change over modular switches

Change over modular switches are available in ratings 25A and 40A, with single, double, triple or four pole



Motors starters

To ensure localised control and protection of single and three phase motors. All motors starters have thermal and adjustable magnetic trip. Available in rating up to 25A.



Auxiliaries and accessories for MCBs & RCCBs

All auxiliaries are common to both single or multi-pole circuit breaks. These auxiliaries are fitted to the left hand side of devices. Fault indication, auxiliaries, shunt trips, and under voltage releases are fitted with a flag indicator that indicates the automatic or remote tripping of the device.

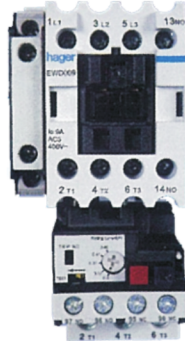


PANEL SPARE PART

Automation and Control Devices

AC3 Contractors

Heavy duty contractors according to IEC60947-1 with CE and UL approval. Available in 3 poles and rating current from 7A to 300A Ac3. Accessories : thermal overload relay, auxiliary contacts, surge suppressor, mechanical interlock and coil drive unit etc.



AC1 Contractors

For the remote switching & control of power circuits up to a maximum of 63A AC1. Various contact configurations are available. Override contractors feature manual override facility which allows temporary override with automatic return at the next coil energisation.



Latching Relays

Operate when impulsed by a signal voltage. The pulse operates the relay and latches it. The next pulse returns the relay to its original state.



Electromechanical time switches

A range of electromechanical switches for hourly, daily or weekly programming. Available with or without supply failure reserve. (Can be supplied with AC/DC version)



Digital time switches

1, 2 or 4 channel digital time switches for weekly or annual cycle programming



Electronic switch clocks

For use in homes or business premises. These devices are designed to manage the operation on loads, such as lighting, heating, domestic appliances, windows, etc... in order to improve comfort and save energy.



Delay timers

Provide all aspects of automatic control, input signal can be used by various switching devices and the timed output used to control the applications.



Multimeter

For monitoring three-phase electrical network with or without neutral and single phase network. When connected to CT (not provided), it can display 3 electrical measurements at once.



PANEL SPARE PART

Automation and Control Devices

Kilowatt hours meters

Digital kilowatt hours meters for load metering of installation or individual machines. Available in single or three phase, direct reading or CT operated and pulsed output for remote indication or link to energy management system.



Bells and buzzers

Hager offers a range of bells and buzzers suitable for mains or low voltage supplies.



Light sensitive switch

Supplied with photocell. Offers adjustable dawn and dusk lux levels to control lighting system, according to the external light level and for energy conservation.



Bells and buzzers

The hager products are suitable for all light sources : incandescent, LV and VLV halogen, Fluorescent with electronic ballast.

Diming controlled by push button :
- start/stop by short press
- increasing/decreasing by maintaining pressure



Remote telephone interface

Telephonic remote control : It allows to command, from any fixed mobile telephone, setting to work or stopping of different electrical circuits.

Functions : - remote control : 3 relays output
- status indication : for each output
- convivial voice guide in English
- remote alarm detection and sending of voice messages towards 3 programmed telephone numbers.
- recording of your own messages



Emergency lighting module

For residential and commercial premises.

Installed in a consumer unit for distribution board, the lamp can be configured to light automatically in the event of power failure.



Automatic Transfer Switch (ATS)

The HP series ATS is a new generation automatic transfer switch. It has advantages of simple structure, solenoid driven technology, fast switching (switching time is less than 80 ms) in comparison with traditional contractor or motor-switch. Rated current from 32A to 400A available in 4 poles with or without control version.

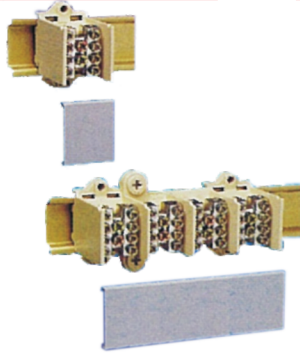


PANEL SPARE PART

Connection Devices

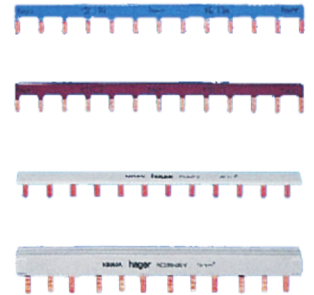
Terminal and connection

A comprehensive range of brass terminals with and without supports, for neutral, earth and phase connections. Connections blocks and rail mounted terminal blocks including screwed and screwless spring clamp types.



Busbars and links

Enable SP, DP, TP and 4P hager products to be connected by a common busbar systems. Suitable for use with all multi-service and modular enclosures



Wiring Accessories

Isolating Switch IP66

The range of IP66 isolators are designed to be used in outdoor applications with IP66 degree of protection. They are rated at AC23A and offer options of 2, 3 and 4 poles with current ratings from 20 until 63A



RCD Socket

The RCD socket is designed with protection mind, where safety in the environment is an important issue. This principle makes the RCD socket ideal for environments such as schools or hospitals. Also in a factory location where equipment need independent protection, the RCD socket is the ideal solution.



Movement Detectors

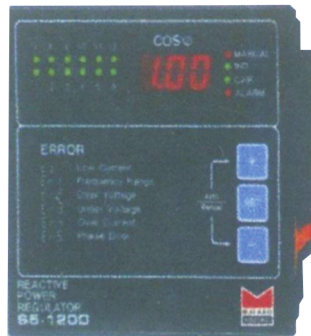
Tectomat detectors are 360° movement detectors with built-in light-sensitive switch function. They are particularly intended for use in interior traffic areas such as corridors, entrance halls. . These devices detect infrared radiations associated with heat emitted by moving bodies. Detection is by a pyro-electric sensor located under lens. Operating time from 5 seconds to 15 minutes and brightness level from 5 to 1000 Lux.



PANEL SPARE PART



Capacitor
Aegner Energia



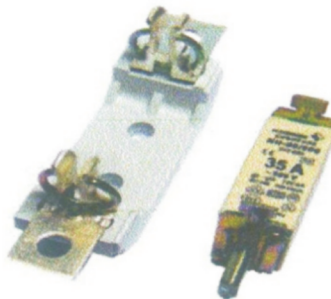
Power Factor Controller
Circutor - Ducati - Malabo Electric



Ducati Energia



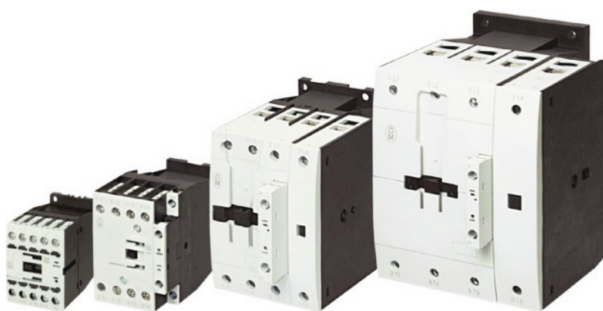
Socomec - Geco



Fuse
Schneider



Nokian Capacitor



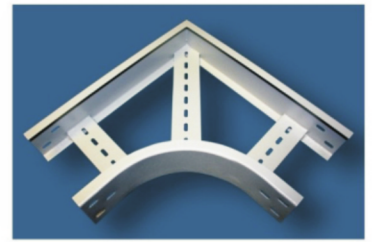
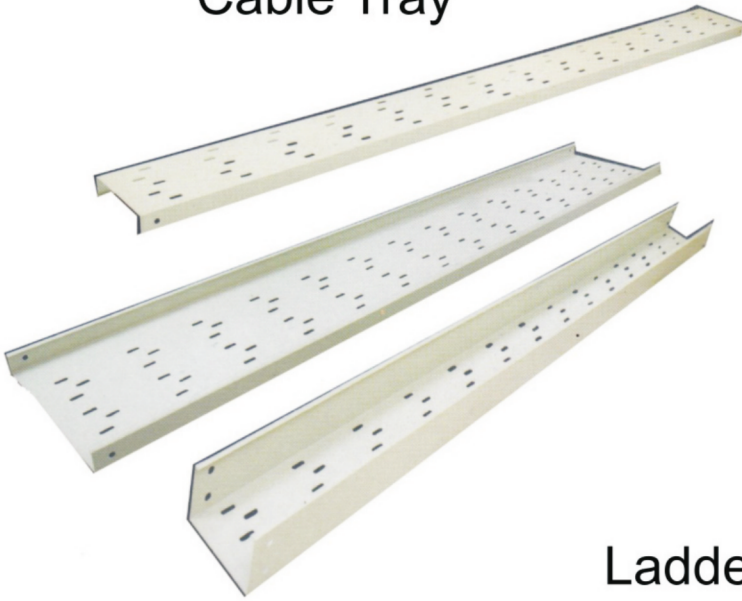
Moeller - Schneider - hager



Modul Control - Deep Sea

Cable Tray and Ladder Tray

Cable Tray



Elbow Ladder



Cross Ladder



Tee Ladder

Ladder Tray



Accessories



Elbow Tray



Tee Tray



Cross Tray

Manufacturer

- ~ **Panel MV 24 kV (Medium Voltage)**
- ~ **Panel Synchrone Genset - Genset**
- ~ **Panel Synchrone Genset - Gas Engine**
- ~ **Panel Synchrone Genset - PLN**
- ~ **Panel PLC**
- ~ **Panel Kapasitor**
- ~ **Panel MDP, SDP**
- ~ **Panel MCC**
- ~ **Panel ATS - AMF**
- ~ **Panel Star - Delta**
- ~ **Panel Direct Online Starter**

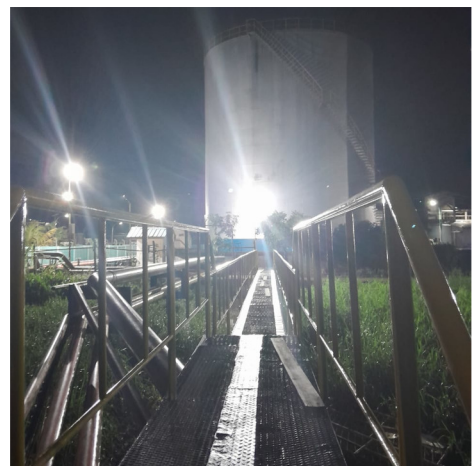
PROJECT LIST

1. PT. Furukawa Indal Aluminum (Maspion Group) Gresik - Jawa Timur
2. PT. Indalex (Maspion Group) Sidoarjo - Jawa Timur
3. Aka Pub (Aston City Hotel) Mabuun - Kalimantan Selatan
4. PT. Mahakam Sumber Jaya, Separi - Kalimantan Timur
5. PT. Aneka Gas Industri
6. CV Duta Sarana (Kontraktor Rumah Mewah) Surabaya - Jawa Timur
7. PT. ALP Petro Industry (AGIP Olie) Gempol - Jawa Timur
8. PT. Samator
9. PT. Astra Agro Lestari Hayup - Kalimantan Selatan
10. PT. Matahari Putra Makmur (Trilliun Pipe) Gempol - Jawa Timur
11. Hotel Sheraton Lampung
12. PT. Seger Agro Nusantara, Gresik - Jawa Timur
13. PT. Petro Andalan Nusantara (Wilmar Group) site Loa Duri - Samarinda
14. Wilmar Nabati Indonesia, Site Karingau - Kalimantan Selatan
15. PT. Petro Andalan Nusantara (Wilmar Group)
16. PT. Pesona Khatulistiwa Nusantara, site Sekayan Bulungan - Kalimantan Utara
17. PT Sumber Alam Sekurau, site Bulungan - Kalimantan Utara
18. PT. Unipack Plasindo Site
19. PT. Sandana (Samator Group)
20. PT Multi Nabati Sulawesi (Wilmar Group) - Kutai Kertanegara



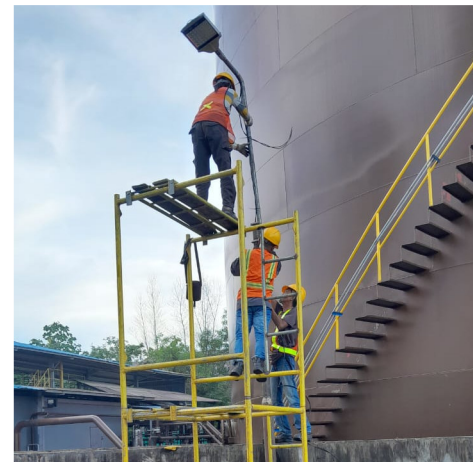
PROJECT :

Pembangunan Jetty PT. Multi Nabati Sulawesi (Wilmar Group)
site Kutai Kartanegara - Kalimantan Timur



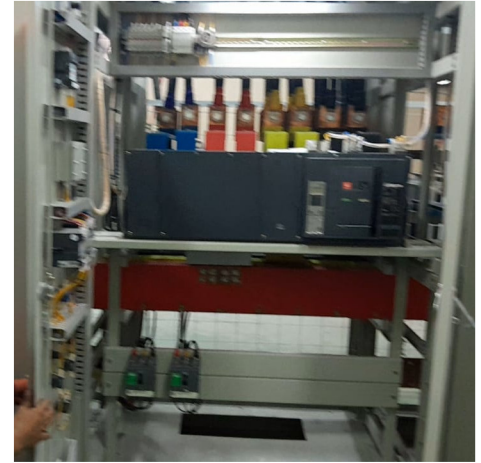
PROJECT :

Pekerjaan Instalasi Penerangan Lampu Jalan area PT Multi Nabati Sulawesi (Wilmar Group)
site Kutai Kertanegara - Kalimantan Timur



PROJECT :

Project Electrical PT. Unipack Plasindo Site - Batang Jawa Tengah (Pemasangan Panel Cubicle - Trafo 2500 kVA & 3000 kVA - Panel LVMDP 6300 A - Panel SDP & Panel Penerangan)

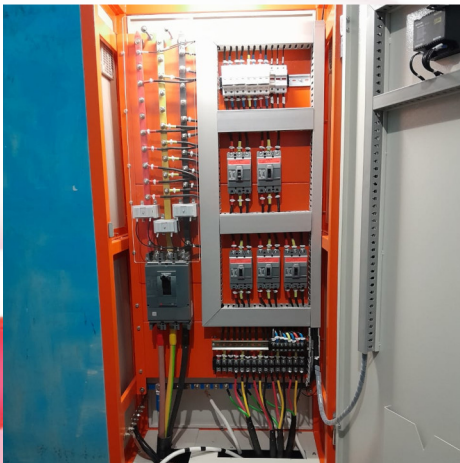


PROJECT :

Penggantian panel motor starter dr star delta ke inverter
PT. Multi Nabati Sulawesi (Wilmar Group) site Kutai Kartanegara - Kalimantan Timur



Project Instalasi Panel MDP 630 A & Pulling Cable NYY 4 X 185
RSUD Abdul Moloek - Bandar Lampung (PT. Samator)



PROJECT :

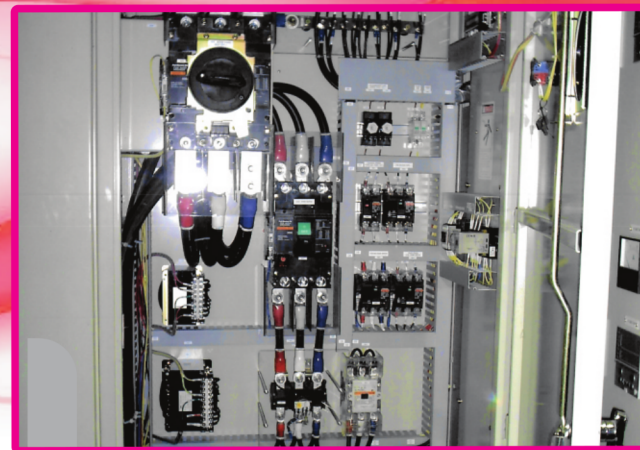
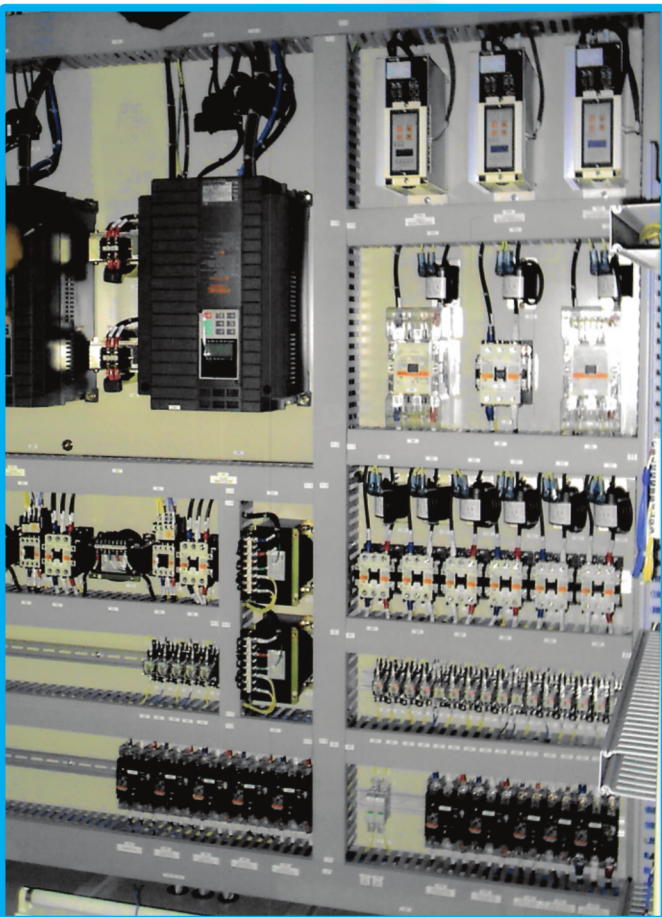
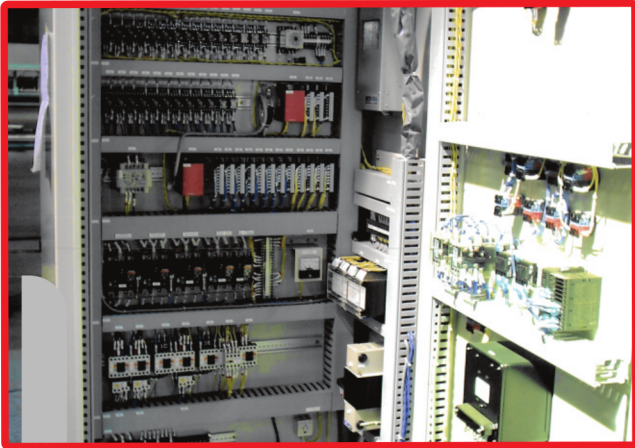
Upgrade Panel MDP dari kap. 1000 A ke 4000 A PT. Wilmar Nabati
Kariangau Kalimantan Timur



PROJECT :



PROJECT :



We solve your electric problem

PROJECT



PROJECT



We solve your electric problem

PROJECT





Website:
www.nigassidjayautama.com

